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 Whitney Dwyer, Secretary whitney.dwyer@ousd.org

Emma Paulino, Member emmap@oaklandcommunity.org

James Harris, Member james@510media.com

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Memo

From

Board of Education Measure N Commission

Jason Gumataotao, Chairperson

Louise Waters, Vice Chair Whitney Dwyer, Secretary Emma Paulino, Member James Harris, Member

Board Meeting Date

May 4, 2021

Subject

Measure N Commission 2021-2022 Education Improvement Plan and Assessment

Services For: Madison Park Academy

Action Requested and Recommendation

Approval by the Board of Education of the 2021-2022 Education Improvement Plan and Assessment for Madison Park Academy (Upper) as "Fully Approved" in an amount not to exceed \$372,300.00.

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

2021-2022 Measure N Education Improvement Plan

• 2021-2022 Measure N Education Improvement Plan Assessment

2021-2022 MEASURE N BUDGET

School: MADISON PARK ACADEMY (UPPER)

Resource	Allocation	Total Expended	Total Remaining
Measure N	\$372,300.00	\$372,300.00	\$0.00

Site #: 215

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
215-1	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
215-2	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
215-3	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
215-4	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			Whole School
215-5	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
215-6	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

School:

MADISON PARK ACADEMY (UPPER)

School ID:

215

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 TK-5 and MPA Secondary – located on the upper 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 Population	W	/hich student pop	ulation will you focus on in	order to reduce disp	arities?	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%	Not available	95.0%		
Four-Year Cohort Dropout Rate	6.7%	2.10%	5%	Not available	5%		
A-G Completion	68.3%	Not Available	85.0%	Not available	85%		
On Track to Graduate- 9th Grade	50.4%	74.80%	65.0%	52% (so far)	60%		
Percentage of students who participated in at least 1 Work-Based Learning activity	87.3%	91%	100.0%	0% (so far)	100%		
Percentage of students who have passed dual enrollment courses with a C- or better	80%	93%	85.0%	Not available	90%		
Percentage of students in Linked Learning pathways	94.1%	100.0%	95.0%	99% (not accurate)	95%		
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%		
Four-Year Cohort Dropout Rate	7.1%	10.0%	1.0%	not available	5.0%	Med Fig. 1	
A-G Completion	38.9%	Not Available	50.0%	not available	55%		
On Track to Graduate - 9th Grade	31.3%	30.0%	75.0%	23.5%	35%		

Percentage of students who participated in at least 1 Work-Based Learning activity	91.2%	83.6%	100.0%	0% (not accurate)	100%			
Percentage of students who have passed dual enrollment courses with a C- or better	83.0%	100.0%	85.0%	not available	85%			
Percentage of students in Linked Learning pathways	84.2%	100.0%	87.0%	100% (not accurate)	85%			
ROOT CAUSE ANALYSIS								
Indicator		Stre	engths	Highest Lever What is the challenge ti result in elimination, or s disparities within the	nat, if dissolved, would substantial reduction, in	What is the deepes causes that, if disse elimination, or subst	se Analysis t underlying cause, or olved, would result in antial reduction, of the enge?	
improved since and we have I students our fi		91% graduation improved since and we have las students our firs students last ye	the year before rger classes (54 st year and 90	Serving the 9% of out each year. These with the most needs-below grade level, so disengaged with track model, etc. How do Our graduation rate population—SPED s generally lower, and sure we are providin supports for these st	e are tier 3 students often reading well evere SEL issues, litional school we support them? for our target tudents— is we need to make g appropriate	3 students from external partners like		
Four-Year Cohort Dropout Rate		Our dropout rate has stayed 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.		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)		factors. Need to co outside resources/	support when their ond our capacity to	
A-G Completion		Our 8-period da	ceive a diploma post-secondary. ay provides many recoup AG credit. s in maintaining	eligible meaning they could not go to a 4 year school. AG completion is very low for our target intervene. Early students met their AGs) and the image of the i		factors. Need to co outside resources/ challenges are bey intervene. Early int still giving students compromise to stu four-year college b	support when their rond our capacity to ervention. Teachers to be as a dents who are not ound but need the competing	

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.	mid-year and his replacement did not

Percentage of students in Linked Learning pathways	they have gotter support students and reduced the their pathways. *Note: There is a data tagging bed	t we want this over to 100%. Vear we are with three years in place. As our onger and more in their curriculum in better able to so who are failling in failure rate in the country of the	A-G classes that wi graduate on time. Too many students classes and having eventually drop out numbers of student Pathways. Our SPED students challenges at even are even less likely population to be in	ays because they ad they are placed in Il allow them to failing pathway to repeat and/or also reduces the s being placed in a face these higher rates and thus	the normal school of school, summer cre school boot camps we planned a mass	onmental factors ing off-track to we do have an 8-d more early ditional supports to g classes outside of lay (ex: Saturday edit recovery, after etc.). This summer vive summer credit which would have
		EAR ONE ANA	LYSIS		SECTION DESIGNATION	
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 pub	olic showcase of a	n interdisciplinary PE	BL project each year ir	n 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)			gn-thinking/CTE 21st ment with/understand	t century skills practice ding of their classes	es into their curriculu	m/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 ing of their classe		urriculum. Students re	eporting higher enga	gement
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)	the pathways 100+ students in 2+ WBL events fo Continued WBL ir		ships, summer of 2021 r sory	nd Graphic Design as w	ell as students' reporte	d understanding of
Increase the on-track to graduate rate and graduation rate through additional supports for Tier 3 students, increased student engagement in classes	Data on on-track to graduate and next year's graduation rate. Reports from students and pathway case manager working with tier 3 students in small group classes. Increased # of interdisciplinary project based learning and displays of learning (1/year/grade level)					
Budget Expenditures						
2020-2021 Budget: Enabling Conditions Whole School		,			part of the second	A State of the Control of the Contro
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 NAI					

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	LYSIS			
Strategic Actions					e de la companya de l	
2020-2021 Strategic Actions	- Which strategic - Which strategic	actions did not work	effective in helping you	meet your goals? Why? would have liked? Why? actions and why?		
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	This did not hap instead switched	pen as a result of the focus of our	the pandemic. With t PD to supporting tea	the pandemic hitting to chers with teaching in	oward the end of last a completely differen	st school year, we ent (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)	Similar to above, we did not make this a schoolwide focus due to competing demands like supporting our most					
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.)	ability to check f	or understanding	ability to do this. Ins during virtual work (v rs with effective virtu	tead of focusing on th vith all students off car al group work.	is, we spent time fo mera and barely uni	cusing on teachers' muting). 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)						
Increase the on-track to graduate rate and graduation rate through additional supports for Tier 3 students, increased student engagement in classes	this has come	at a time when this	support is very need	tudents with two case r ded. Our graduation rate er or next year to comp	e is likely to stay	
For 2021-2022 are there any revisions to the strategic actions or new strate	gic actions, list	below:				
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 look sonsidering adapting y		ssful? or 2021-2022 given what	you have learned	this year about how to
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	virtual/hybrid le	earning. We introduc	ced student-led fami	are aligned around pricily conferences where so public displays of learn	tudents showca	
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)	to be on displa		ses. By incorporating	nat prioritize the WBL/C ng more PBL in all class		llow the CTE standards more pathway themes
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.)				tute training this summe ur coaching and profess		
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)	and summer in We hope to ga	nternships (We hope arner more internship	this number will red opportunities in Er	chool year as well as % main consistent or grow igineering and Graphic our industry sectors).	/ in 2021-22).	
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	and strategic actio	ons 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 dur	ing distance lea	rning.				
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? - 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)

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
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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			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

ENGINEERING			
Mission and Vision	will prepare them (and even give them a leg up) in MPA Mission and Vision MPA's vision is that our students graduate prepare character and strive to build a more just communication.	agement in school by helping understand the n college and career. ed for college and career as curious, innovativity for themselves and others. Our mission is	relevance, and offer them industry-aligned skills that 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	Prepare students through Algebra bridge and double block Algebra to ensure students are at 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 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
WBL (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. F se 	multiple opportunities xplore the pathway (thr oundation Art class) be election for 10th grade. Due to pathway place emographic data in the f the entire school (race	ough Pathway fore they make a ment practices, pathway mirrors that	Engineering themenecessarily align with desires/skills Need more analysfocal groups are doin AA males, Sped study	h student is of how specific ng in pathways (ex:	- Increase # of in that students bett the skills they are a chance to apply - tag all students Graphic Design s data on students Goal: 100% of pathways	ter understand e leaning in the y skills in releva as part of Eng to as to be bett in pathways 10	the relevance of ir pathway/have ant context gineering or er able to track Oth-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	e successful?		Terror de la companya	***************************************	
One interdisciplinary project based learning event level.	t per year per grade	Showcases of student level.	earning where students	s can demonstrate wh	nat they have learne	d at least once/	year in each grade	
60% of WBL experiences during the school year aduring the summer align to our pathway themes	and 30% of internships	Field trips, guest speak	ers, industry partners a	and internships reflect	Engineering and G	raphic Design p	athway themes	
Pathway theme is more present across entire sch content classes.	nool, including core	Guests who visit MPA vithe purpose of pathway and will be able to artic	s, their relevance to the	eir futures (even if the	hemes. Students wiley don't want to be E	II report greater Ingineers or Gra	er understanding of raphic Designers),	
Pathway Strategic Actions								
Strategic Action What are the 3-5 key strategic actions for pathway devicentinuous improvement and quality?	velopment to support	What evidence will you	look for to know you are	e successful?				
Create at least one collaborative Interdisciplinary connected to a core content class	Project Based learning	roject Based learning At least one public showcase of an interdisciplinary PBL project (ex: Engineerin				ngineering + Physics)		
Find ways to share design thinking practices, 21s Engineering standards with core content teachers	3	Teachers incorporating Students reporting high				curriculum/rubr	ics/projects.	
Strengthen partnerships with Engineering partner pathway-related WBL experiences	s for increased	At least one Engineering-	aligned WBL experience i	in 10, 11, and 12 grade:	s			
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 aligne - What need this specific expenditure or service addresses?	ed to pathway development?	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME	
				Enter object code at left.			Engineering	
		2021-2022: YEAR	TWO ANALYSIS	I and the second				
Pathway Strategic Goals								
Pathway Quality Strategic 3 Yea	r Goal	What actions did you ta How do you know you v		mes?	What will you do dit improve?	fferent next year	to continue to	
One interdisciplinary project based learning event level.		Our Engineering class implements PBL all year long, but these are not interdisciplinary yet. Covid made this more difficult.			are We are hoping for more PBL collaboration time next year in PD.			
60% of WBL experiences during the school year a during the summer align to our pathway themes	and 30% of internships				we have a fair ed to increase r	number in elationships with		

Pathway theme is more present across entire school, including core content classes.		ing made this difficult. We whole school to increase		Continue building kn providing opportuniti align their work to ou	es for core-cor	
Pathway Strategic Actions						
2020-2021 Strategic Actions	- Which strategic action	trategic Actions s were most effective in hel s did not work as effectively of distance learning on your	as you would have like	red? Why?		
Create at least one collaborative Interdisciplinary Project Based learning connected to a core content class	No collaboration time	for this due to adapting t	o distance learning.			
Find ways to share design thinking practices, 21st century skills, CTE Engineering standards with core content teachers	Common CTE rubrics	s. Again, no collaboration	time for this due to	adapting to distance le	arning.	
Strengthen partnerships with Engineering partners for increased pathway-related WBL experiences	Gilbert introduced us	to a few new partners bu	t nothing has yet ma	terialized in terms of re	elationships/ev	rents.
For 2021-2022, if there are any revisions to the strategic actions or new stra	ntegic actions, list below	v:				
Strategic Actions - What are the 3-5 key new or revised strategic actions to support pathway development in 2021-2022?		u look for to know you are ing adapting your strategic		given what you have lea	rned this year al	oout how to best
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	virtual/hybrid learning	Award grant to do this w . We introduced student- with this along with our p	led family conference	es where students sho		
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)		ubrics across the whole s all our classes. By incorp 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.)		aches and teachers to Bu a major focus of our coad				s 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 to garner m	ng in work based learning We hope this number wil ore internship opportuniti re partnerships with folks	remain consistent of es in Engineering ar	or grow in 2021-22). nd Graphic Design (we		. 2000 (1900) (1
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	and strategic actions and	why?				
We did not use our transportation budget as no field trips happened.		2200-25-22-20-20-20-20-20-20-20-20-20-20-20-20-				AND THE PROPERTY OF THE PARTY
We did hire a pathway case manager to support with student drop off duri	ing 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)

Mission and Vision	at every grade level. Pathways are an opportunity MPA Mission and Vision MPA's vision is that our students graduate prepare character and strive to build a more just community	to connect core academic coursework and p ed for college and career as curious, innovatively 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 bette 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
WBL (page 6 of rubric)	strong sequence of WBL experiences throughout the year, including pathwayaligned 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

exp Foi sel C der	multiple opportunities plore the pathway (thr undation Art class) be lection for 10th grade Due to pathway place mographic data in the the entire school (race	rough Pathway fore they make a ment practices, pathway mirrors that	Need more analys focal groups are doir AA males, Sped stud	ng in pathways (ex:	Increase # of ir that students bett the skills they are a chance to apply tag all students Graphic Design p to track data on s grade Goal: 100% of pathways	er understand leaning in the skills in releva as part of Eng eathway so as t tudents in path	the relevance of ir pathway/have ant context ineering or o be better able ways 10th-12th
(production and production and produ		2020-2021: YEAF	ONE ANALYSIS	THE REPORT OF THE PARTY OF			
Pathway Strategic Goals							
Pathway Quality Strategic 3 Year Goal		What evidence will you	look for to know you are	successful?	401014-01		
One interdisciplinary project based learning event plevel.	per year per grade	Showcases of student level.	earning where students	s can demonstrate wi	nat they have learne	d at least once/y	ear in each grade
60% of WBL experiences during the school year ar during the summer align to our pathway themes	nd 30% of internships	Field trips, guest speak	ers, industry partners a	nd internships reflect	Engineering and G	raphic Design pa	athway themes
Pathway theme is more present across entire scho content classes.	ool, including core	Guests who visit MPA way the purpose of pathway and will be able to artic	s, their relevance to the	eir futures (even if the			
Pathway Strategic Actions							
Strategic Action What are the 3-5 key strategic actions for pathway deve continuous improvement and quality?	elopment to support	What evidence will you	look for to know you are	e successful?			
Create at least one collaborative Interdisciplinary P connected to a core content class	Project Based learning	At least one public sho	wcase of an interdiscipl	inary PBL project (ex	c: Graphic Design +	English 11)	
Find ways to share design thinking practices, 21st Graphic Design standards with core content teacher		Teachers incorporating Students reporting high				curriculum/rubr	ics/projects.
Strengthen partnerships with Graphic Design partn pathway-related WBL experiences	ners for increased	At least one Graphic Des	gn-aligned WBL experien	ce in 10, 11, and 12 gra	ades		
Pathway Budget Expenditures							
2020-2021 Pathway Budget		P/00					
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?	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME
				Enter object code at left.			Engineering
		2021-2022: YEAR	TWO ANALYSIS				
Pathway Strategic Goals							
Pathway Quality Strategic 3 Year	Goal	What actions did you ta How do you know you v		mes?	What will you do di improve?	fferent next year	to continue to
One interdisciplinary project based learning event plevel.	per year per grade	Our Graphic Design class implements PBL all year long, but these are not interdisciplinary yet. Covid made this more difficult.			se We are hoping for more PBL collaboration time nex year in PD.		
60% of WBL experiences during the school year ar during the summer align to our pathway themes	nd 30% of internships				we have a fair se relationships	number in AME with partners to	

Pathway theme is more present across entire school, including core content classes.		ing made this difficult. W whole school to increase		Continue building k providing opportuni align their work to o	ties for core-co	
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Find ways to share design thinking practices, 21st century skills, CTE Graphic Design standards with core content teachers	Common CTE rubrics	s. Again, no collaboration	time for this due to	adapting to distance le	earning.	
Strengthen partnerships with Graphic Design partners for increased pathway-related WBL experiences	Pixar internship happ	ened for the first time a	Imost constant (wee	kly) collaboration with	Pixar this year	·
For 2021-2022, if there are any revisions to the strategic actions or new stra	tegic actions, list belov	v:				
Strategic Actions - What are the 3-5 key new or revised strategic actions to support pathway development in 2021-2022?	What evidence will yo - How are you consider support students?	u look for to know you ar ing adapting your strategic	e successful? actions for 2021-2022	given what you have lea	arned this year a	about how to best
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	virtual/hybrid learning	Award grant to do this w . We introduced student- with this along with our p	led family conference	ces where students sh	espite challeng owcase where	es like 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 r be on display across across core content of	ubrics across the whole all our classes. By incorporateses.	school that prioritize orating more PBL in	the WBL/CTE habits a all classes, we will se	and allow the C ee more pathwa	CTE standards to ay 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.)		aches and teachers to Bo a major focus of our coa				s a community of
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Measure N 2021-2022 Education Improvement Plan Assessment

Madison Park Academy

Checklist of Required Elements:

- ✓ Submitted Measure N Education Improvement Plan
- ✓ Submitted Measure N Budget
- ✓ Completed Measure N EIP Presentation

- ✓ Submitted Linked Learning 4 Pillars Pathway
- ✓ Silver Certification Status

Criteria 1: Measure N Overall Pathway Assessment: Has the School Developed the 4 Essential Elements of a Linked Learning Pathway?

(NOTE: If you do not receive a 4 in this category, the highest final recommendation you can receive is "Developing" and the final recommendation will reflect the quality of the plan and the alignment of expenditures to build out Linked Learning Pathways.)

Category	Full Implementation 4	Developing 3	Planning 2	No Implementation 1
Evidence of Comprehensive Pathway Program (Measure N Self Assessment) Rigorous Academics Integrated in Pathway Integrated Students Supports Work Based Learning Industry Theme and CTE Sequence	MPA offers MPA has a Pixar and A commitr	 onale: MPA has two pathways with a clear program of study MPA offers 7 - 10 dual enrollment classes annually MPA has an impressive list of industry partners inclu Pixar and Chevron 		
	how students see and are comfortable with internship likely that some students and some industry partner not ready for internships. This may have to continue for the near future.			



Category	Excelling 4	Meeting 3	Approaching 2	Beginning 1
Strategic Goals Goals establish new practices to support student outcomes, current strategies that are effective in meeting Measure N outcomes, the purpose of Measure N, and the instructional focus for professional development in the upcoming year Alignment between schoolwide goals and Measure N priorities is evident For large comprehensive schools, there is alignment between school site plan and pathway plans so that they complement each other The school/pathway has articulated goals that build out a clear sequence of CTE courses and/or integrate CTE standards in core academic classes aligned with a clear industry theme The school/pathway has articulated goals that build out key components of the Work-Based Learning Continuum; Career Awareness, Career Exploration, and Career Preparation The school/pathway have articulated goals that: establish new practices to support student outcomes, current strategies that are effective in meeting Measure N outcomes, and the purpose of Measure N	the same Both are based lea complete Pillars - ri third goal more pre	ing and Graphic de thing focused on improvi arning and work bas ly aligned with two igorous academics focused on getting sent around the sch ntinued progress	ng interdisciplinary sed learning. Both of the four Linked I and work based le the engineering the nool including the o	project are earning arning. Theil
 Strategic Actions Strategies meet the goals, address the needs, are research-based, and have proven effective for improving equitable student outcomes and building the Rigorous Academic and Career Technical Education Pillars and the integration of these pillars Strategies meet the goals, address the needs, are research-based, and have proven effective for improving equitable student outcomes and building the Work-Based Learning Pillar Strategies meet the goals, address the needs, are research-based, and have proven effective for improving equitable student outcomes and building the Comprehensive Student Supports Pillar Strategies are embedded in inquiry design so as to produce evidence of their enacting the theory of action and achieving the goals. Coherence is evident as a clear theory of action that bridges from their root cause analysis logically into their goals and strategies For large comprehensive schools, there is alignment between school site plan and pathway plans so that they complement each other 	strategic The creat	ing and Graphic de actions tion of at least one i both pathways is a ntinued progress	interdisciplinary pro lot of work.	



Criteria 3: Alignment of Funding to Linked Learning Criteria, Permissible Expenses, and Measure N Plan								
Category	Compliant & Aligned	Compliant Partially Aligned	Non-Compliant Supplanting Not Allowable	Missing				
	4	3	2	1				
 Budget The school has thoughtfully allocated Measure N funds to support the continuous improvement of Linked Learning career academies. Expenditures clearly support of and come from the needs and logical through line that is evident in the Education Improvement Plan Expenditures provide proper justification that demonstrates the alignment to build out and integration of the four pillars of Linked Learning Expenditures address the Root Cause Analysis, and should ensure the implementation of the Strategies in order to meet the goals of the plan and the purpose of Measure N Expenditures are in addition to, and not in place of, services that would otherwise be provided to participating students with state and local funds if Measure N funds were not available Expenditures are not being used to cover the expenses of programmatic elements, staff salary, and costs that were previously being funded by the school Expenditures are necessary due to the existence of Linked Learning pathways at the school site 	school. Of their integral to path making sure the	\$368,000 80% i way success. Ea e student experie	vs the only budget sits its spent on key position ach position plays an in ence is aligned with the ne necessary support f	ns that are tegral role in 4 pillars of				

Final Recommendation

Fully Approved

School is actively implementing Linked Learning as is evidenced by the establishment of all four pillars of Linked Learning School is focused on the continuous improvement of the Linked Learning career academy and addressing the root causes of current student outcomes



Strengths:

• There is a consistent focus on PBL, CTE, college and career readiness, and coaching for teachers to support them with all of these heavy lifts. It's a clear sign of focus and an understanding of the needs of teachers in their efforts to support students.

Key Questions:

- Are the dual enrollment classes aligned with the pathway themes?
- Do the dual enrollment classes lead towards certification?
- How is it that two different pathways with different courses, students, and staff have the same goals?

Budget Feedback:

Continue to use the questions or prompts that were created by the Measure N Commission and Staff to explicitly describe the expenditure
when creating the strategic action. This information will ensure you create a proper justification - it is required for all Measure N approval
requests. The questions are in the Measure N EIP, under Budget Justification. Measure N Staff can also share them if need be.

Next Steps:

What	Suggested Lead	Deliverable	Date
Develop common CTE rubrics.	Pathway coach	Common CTE rubrics	5/2022
Ensure when entering Measure N expenditures in Escape that you include a justification that is aligned with your Measure N EIP. Additionally, attach all of the supporting documents required for submission and approval.	Principal Administrative Assistant Pathway Coach		Ongoing FY 2021-2022