MEASURE N AND H – COLLEGE AND CAREER READINESS COMMISSION

1016 Union Street, #940 Oakland, CA 94607-



Measure N - College & Career Readiness - Commission

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Memo

То

Measures N and H – College and Career Readiness Commission

From Vanessa Sifuentes High School Network Superintendent

Board Meeting Date

Subject

Services For: McClymonds High School

Action Requested	and Recommendation	

Presentation to and discussion by Measures N and H Commission of McClymonds High School Program of Study, Work-Based Learning form, Master Schedule and proposed 2025-2026 Educational Improvement Plan, with a base allocation of \$207,400.00 and a strategic carryover plan and budget of \$73,165.07, in a total amount not to exceed \$280,565.07.

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

Competitively Bid	: Was this contract competitively bid? No If no, exception: N/A
Fiscal Impact	Funding resource(s): Measure N and H
Attachments	1. 25-26 Proposed EIP 2. Program of study 3. Work-based learning plan

4. Master Schedule

2025-2026 MEASURE H BUDGET										
Effective: July 1, 2025 - June 30, 2026										
Resource 9339 Allocation* Total Expended Total Remaining										
Measure H	\$207,400.00	\$207,400.00	\$0.00							
*Funding Allocation is based on school's 2025-2026 multiplied by the per pupil amount of \$850.	student enrollmer	nt count, Oakland Reside	nts only (244)							

BUDGET OBJECT **OBJECT CODE** WHOLE SCHOOL / **POSITION TITLE** ACTION **BUDGET JUSTIFICATION** COST FTE CODE PATHWAY NAME DESCRIPTION NUMBER Teacher Salaries: Hire an Engineering CTE Teacher, at 1.0 FTE. The teacher will serve as the point person for the pathway (Pathway Director) and will facilitate the Engineering Pathway PLC. The Pathway Director's teaching line will focus on Engineering Design and Development with an emphasis on the Senior Capstone project. They will also have preps built in the day to support the other Engineering CTE teacher and core subject teachers incorporating Design thinking pedagogy. 303-1 1105 **Teacher Salaries** TCHR STR ENG 1.00 \$124,453,96 Engineering As the Pathway Lead, work based learning experiences are aligned to the learning and deepen the understanding of the Engineering pathway. Teacher leads the support, planning and execution of student (9 - 12th grades) product development to showcase and sell at 3 main events a year. PCN 4006 - Clavton Evans (Salary and Benefit costs included) Teacher Salaries: Hire an Engineering CTE Teacher, at 0.8 FTE. The teacher will serve as the CTE teacher for the Engineering Pathway, will participate on the Engineering Pathway PLC, and will teach 6 sections of Engineering CTE courses. Intro to Engineering (10th Grade) is foundational to the Engineering pathway and 303-2 provides exposure to the Engineering industry. Principles of \$74,672.38 1105 Teacher Salaries TCHR STR ENG 0.60 Engineering Engineering (11th Grade) is a deeper understanding of industry grade software such as Computer Aided Design (CAD) and industry tools used in the manufacturing industry. PCN 10916 - TBD (Salary and Benefit costs included) Teacher Salaries Stipends: Extended Contracts for 1 Teacher to participate in the Exploring College, Career and Community Options (ECCCO) Program for summer 2025, through June 30, 2025. Teacher will provide a weekly check in with students (approximately 25 rising 10-12 graders) to support their internships at respective sites. They also visit every site of every student every 2 weeks to ensure site is in compliance and that both parties are supported and **Teacher Slaries** 303-3 successful. Teacher leads a weekly workshop that has work based \$8.273.66 1120 Engineering Stipends learning curriculum, facilitating the final, culminating project for the internship. Teacher also attends professional development sessions to learn latest promising practices, soft skill development training for students and relevant industry trends. Budget: 143 hours at \$47.50 hourly rate + 25% Benefit Costs = \$8,273.66 (Salary and Benefit Costs Included)

School: McClymonds High School

Site #:

303

School Name		McClymonds High	School					Site #:	303		
								Once #1			
Pathway Nam	. ,	Engineering and E	ntrepreneursnip								
School Descri	iption										
#REF! School Missic	on and Vision	1									
#REF!											
School Demo	graphics										
	• •	ent Grades 9-12	265								
1010 1014					% English						
Special	% Male	% Female	% Oakland Residents	% LCFF	Learners	% LTEL	% Current Newcomers	% SPED	% SPED Severe		
Populations	57.7%	42.3%	90.6%	\$0.93	4.9%	4.5%		0.21			
Student Population by	% African- American	% Native American	% Asian	% Hispanic/Latino	% Filipino	% Pacific Islander	% White	% Multiple Ethnicity	% Not Reported		
Race/Ethnicity	73.2%	0.4%	1.9%	\$0.13	0.4%	2.3%	2.3%	0.04	2.3%		
Focal Student	Which of	dent nonviotion will w	ou foouo on in ordo	r to roduce die	novitio o 2	African American	Fomala	·			
Population		dent population will ye	bu locus on in orde	r to reduce dis	parties?	African American -	remale				
		LS AND INDICATORS lefinitions of the Indicators. *	Denotes changes for 20	24-25 for continuat	ion schools						
											2025-26
и	Vhole School In	dicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Mid-Year Data	2024-25 Benchmark	2024-25 Data	2025-26 Mid-Year Data	Goal (3-Year Goal)
Four-Year Cohort Gr			88.2%	\$0.86	90.0%	84.1%	TBD	0.92	Dutu		95.0%
Graduation Rate: No		ition)*	N/A	N/A		N/A	N/A				
Four-Year Cohort Dr		,	11.8%	\$0.11	4.0%	14.5%	TBD	0.03			2.0%
A-G Completion Rate		uates)	60.0%	\$0.60	65.0%	70.7%	TBD	0.70			75.0%
Course Completion F			N/A	N/A		N/A	N/A				
On Track to Graduat	te - 9th Graders		53.2%	\$0.69	65.0%	67.1%	65.7%	0.70			75.0%
9th Graders meeting	A-G requirements		38.0%	\$0.57	60.0%	55.7%	53.2%	0.65			70.0%
		participated in an employer-					15.00/				
evaluated internship			11.1%	\$0.19	55.0%	11.8%	15.2%	0.60			62.0%
enrollment courses v	with a C- or better	assed 1 or more dual	52.4%	\$0.55	45.0%	71.1%	65.0%	0.47			50.0%
Percentage of 10th-1 pathways		in Linked Learning	84.2%	\$0.82	100.0%	59.1%	84.4%	1.00			100.0%
	ta: Percentage of st	udents who attempted CTE					2				
program completion			27.3%	\$0.40	32.0%	17.9%	0.0%	0.35			40.0%
CTE Participation (C	Continuation)*		N/A	N/A		N/A	N/A				
College Enrollment E year colleges within		<u>students enrolling in 2-</u> tion	31.9%	\$0.27	28.0%	TBD	TBD	0.30			35.0%
College Enrollment E year colleges within	Data: Percentage of one year of graduat	<u>students enrolling in 4-</u>	29.8%	\$0.37	35.0%	TBD	TBD	0.40			45.0%
Focal S	Student Populat	ion Indicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Mid-Year Data	2024-25 Benchmark	2024-25 Data	2025-26 Mid-Year Data	2025-26 Goal (3-Year Goal)
Four-Year Cohort Gr	raduation Rate		100.0%	\$0.92	85.0%	90.0%	TBD	0.86			87.0%
Graduation Rate: No		ition)*	N/A	N/A		N/A	N/A				
Four-Year Cohort Dr			0.0%	\$0.08	0.0%	5.0%	TBD	0.00			0.0%
A-G Completion - 12	2th Grade (12th Gra	de Graduates)	52.9%	\$0.55	50.0%	77.8%	TBD	0.53			55.0%
Course Completion F		*	N/A	N/A		N/A	N/A				
On Track to Graduat			53.6%	\$0.75	70.0%	66.7%	71.4%	0.72			75.0%
9th Graders meeting			42.9%	\$0.69	75.0%	61.9%	54.5%	0.75			78.0%
Percentage of 12th 0 evaluated internship		participated in an employer- ce	15.8%	\$0.32	10.0%	16.7%	18.5%	0.15			20.0%
Percentage of 12th g enrollment courses v		assed 1 or more dual	63.2%	\$0.60	65.0%	62.5%	59.3%	0.70			70.0%
Percentage of 10th-1 pathways	12th grade students	in Linked Learning	86.5%	\$0.85	88.0%	63.3%	88.1%	0.90			95.0%

CTE Completion Data: Percentage of students who attempted CTE program completion and achieved a C- or better in both the Concentrator and Capstone course	25.0%	\$0.35	30.0%	5.6%	0.0%	0.35		38.0%
CTE Participation (Continualtion)*	N/A	N/A		N/A	N/A			
College Enrollment Data: Percentage of students enrolling in 2- year colleges within one year of graduation	36.8%	\$0.23	25.0%	TBD	TBD	0.25		25.0%
College Enrollment Data: Percentage of students enrolling in 4- year colleges within one year of graduation	15.8%	\$0.23	30.0%	TBD	TBD	0.32		35.0%
ROOT CAUSE ANALYSIS Root Cause Analysis is the process of discovering the root causes of	f problems in order to ide	entify appropriate s	olutions. Sites enga	ae in this process every 3	vears to inform strategic a	ctions around our id	lentified data indicators.	
Indicator Instructions: Complete the Strengths and Challenges columns for (lines 41-44). Then select ONE of the indicators from lines 45-48 (c complete. You will complete Strengths and Challenges for indicators/combinations of indicators.	or all indicators in bold olor coded in peach) to		Strengths	ding to improvements in		Challenges	barriers to improvements in	
Four-Year Cohort Graduation Rate & Four Year Cohort Dropou two indicators together)	tt Rate (Analyze these	12th grade Engl career team, could be (DCAC, EBSCC weekly to review as connect stud support resource more of our stud socio-economic schedule quarte review their tran credit recovery of meets both indiv students in all gy transcript review graduation requi	ish teacher, the pr unselor, and college v student data to e ents to community es. This strong str lents than most sc challenges. 9th -1 rly grade level me scripts, set goals - opportunities. The ridually and in gro rade levels, teachi , dual/concurrent	etings with students to and communicate Graduation Team up settings with ing material related to enrollment options, eligibility, 2-year and 4-	deficient and off-track t schools who are not A- recover A-G credits in a and vacancies in our 9	s correlated to cre our incoming 9th g ents who transfer o graduate, and o G aligned, making a small amount of h grade team has ar, and we were v	dit deficits and credit rade students are off- in often are already credit	
A-G Completion - 12th Grade		review A-G com members from t with seniors to r implemented creation	pletion and guidel he Grad Team me eview their A-G co edit recovery class w active recovery	all students 9-12 to ines. Additionally, tet weekly or biweekly ompletion. Mack has ses built into the master throughout the school	Students who transfer i A-G aligned have short graduation.		hool districts that are not p A-G credits before	
On Track to Graduate - 9th Grade & 9th Graders meeting A-G r these two indicators together)	over the past 8 y work we did network we did network we did network indicating that 9 Sequestering th allows for the sta community. We support the conting grade team meet order to analyze place for studen are meeting thei class in the 11T read their transc of transcript lang to graduate, UC	years. This is attrift 015, designating the redesign is b th grade is an indi e 9th grade if orm t aff and students to have maintained tinual improvemen ts weekly during a student data and ts in need and to in goals. The last V irade team engag center to educate cripts, building in a juage and what it and CSU qualifie dents then develo	cator year for success. he rest of the school o build rapport and our best practices that it. For example, the 9th a common prep in ensure supports are in challenge students who Wednesday of the es the entire 9th grade students on how to o shared understanding means to be on track	team. Once again, this member, our 9th grade detrimental to the team very disruptive to the 9 member especially mid existing off of a new tea in Oakland. It's incredit especially in the scienc Overall students are sti and educational toll the in the Spring of 2020 a when our current 9th g missed the majority of t their social emotional b	last year, we lost Biology teacher and to the 9th gr. th grade commun year. The cost dacher salary is ne- oly hard to find hig es to best serve t Il trying to overcoo ry endured during and the school yea raders were in 6th their middle schoo ehavior as well as ging them up to g	nid year and it's been ade student body. It is ty when we lose a team living in the Bay Area and arly impossible to survive hy qualified teachers, he needs of our students. me the social, emotional the COVID-19 shutdown r of 2020-2021. This is and 7th grade. They		

Budget Expenditures		
This will support students who lack the foundational skills in order to access grade le		аланан алан алан алан алан алан алан ал
Identify a lead teacher to provide new teacher support in order to prevent teacher tur of skill sets that support the Spring Showcases. The Instructional Leadership Team will recommend implementing in the master sche		
grades, collaborative planning time to develop rubrics and backwards mapping the C	Capstone Project goals to develop a vertical articulation in g	rades 9-11.
2023-24 Strategic Actions Based on your data analysis, what are 3-5 key strategic actions your Whole School can unde Developing, systematizing both Engineering and Entrepreneurship Advisory Boards.		
Whole School Strategic Actions (to address enabling conditions for high 2023-24 Strategic Actions	h quality pathway development)	
	023-2024: YEAR ONE ANALYSIS	
CTE Completion Data: Percentage of students who attempted CTE program completion and achieved a C- or better in both the Concentrator and Capstone course	Overall, students in both pathways who receive a C- or better in both the concentrator and capstone courses do so because of the wrap around supports in place. The courses are highly engaging, hands on, real world linked, student friendly, and industry relevant. Tutoring is available to all students every Wednesday after school as well as office hours after school by teachers.	Small school size limits course selection for students; course conflicts force students to choose between dual enrollment offerings and pathway courses at times. Two teachers teach the entire pathway course sequence, leaving limited scheduling choices for students.
Percentage of 10th-12th grade students in Linked Learning pathways	100% of 9th graders choose their pathway at the end of the year, following Pathway Month (March), where students shadow upper class people in pathways, participate in career panels, and	Students who transfer in after 9th grade miss out on the introduction to pathways.
Percentage of students who have passed any dual enrollment course with a C- or better in grades 9-12	Over the past 8 years, consistently, over 95% of our students have passed dual enrollment courses with a C or better in grades 10-12. Our systems and structures for supporting our students and families about the dual enrollment courses are tight. The College and Career Director has implemented and sustained these systems of support but also nurtured a strong partnership with the Peralta District to ensure the highest quality instructors who best meet the needs of our students and classes that best meet their interests and goals.	Chronic absenteeism is the greatest challenge for students who are struggling passing dual enrollment courses with a C- or better. This has been exasperated post COVID -19 lock down.
Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience	12th graders who have participated in an employer evaluated internship do so because of the strong communication provided by the post secondary team. This includes daily announcements in the morning, the Student Weekly Warrior circulated every Monday morning to all students, grade level community meetings, workshops provided by the College and Career Center and Career Speaker Series weekly in the LIT Center. Because we are a small school and have a family style, nurturing culture, our students are motivated to take advantage of highly engaging and most times, paid internships.	Students who are in need of credit recovery are unable to participate in internships because of the time conflict. Also factors outside of our control such as cost of living, crime in our community, teacher turnover and the cost of higher education have hindered our ability to fully support our scholars.
College Enrollment Data: Percentage of students enrolling in 2-year and 4-year colleges within one year of graduation (<i>Analyze these two indicators together</i>)	In the past 8 years, we have celebrated that 90% plus of our graduating seniors are enrolled in either 2 or 4 year colleges. This is due to the fact that our post secondary team that meets weekly on Monday take special care to review each student, their data and progress while providing extensive wrap around supports needed to graduate with a plan in hand.	In March of 2020, COVID shut us down. By May, the number of students going into college dropped by roughly 40% and this trend was felt nationwide. Three years later, we have not fully recovered, yet we have switched gears in how we are supporting our students for this new world environment. Students want options to earn money and go to school. They are craving skills to earn a thriving wage in the Bay Area to support themselves and their families. As a response, we have increased partnerships with the Port of Oakland, Shnitzer, Berkeley National Labs and the West Oakland Job and Resource Center. All of these partnerships are supporting post secondary students and families. Each of these partnerships have been providing students supports such as job shadowing, job training, internships, networking, mentorships and funding. We are also increasing outreach and enrollment in postsecondary CTE and trades (highway to ER tech).

2023-2024 Budget: Enabling Conditions Whole School

							1
BUDGET JUSTIFICATION For All Budget Line Items, enter 3-5 sentences to create a Proper Justification that answers the below questions. For Object Codes 1120, 5825 and all FTE, please also make sure to respond to the additional Budget Justification questions outlined in the EIP Budget Justification Instructions. • What is the specific expenditure or service type? Please provide a brief description (no vague language or hyperlinks) and quantify if applicable. - How does the specific expenditure impact students in the pathway? (Where possible, also consider how the expenditure supports your 3-year goals or 2023-24 strategic actions.) We encourage you to refer to this list of <u>OUSD's Object Codes</u> if you have questions about which object codes to use. Please note that this is a comprehensive list of all OUSD's object codes to not all of them are permissible uses of Measure N Indus. Please refer to the Measure N Permissible Expenses document to confirm permissibility.	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	
Teacher Salaries: Hire an Engineering CTE Teacher, at 1.0 FTE. The teacher will serve as the point person for the pathway (Pathway Director), will facilitate the Engineering Pathway PLC, and will teach 6 sections of Engineering CTE courses. Intro to Engineering (10th Grade) is foundational to the Engineering pathway and provide exposure to the Engineering industry. Principles of Engineering (11th Grade) is a deeper understanding of industry grade software such as Computer Aided Design (CAD) and industry tools used in the manufacturing industry. As the Pathway Director, work based learning experiences are aligned to the learning and deepen the understanding of the Engineering pathway. Teacher leads the support, planning and execution of student (9 - 12th grades) product development to showcase and sell at 3 main events a year. PCN 4006 - Clayton Evans (Salary and Benefit costs included)	\$135,363.17	1105	Teacher Salaries	TCHR 1112	1.0 FTE	Engineering Pathway	
Teacher Salaries: Hire an Engineering CTE Teacher, at .45 FTE. The CTE teacher teaches two sections of Capstone Engineering Design and Development Course (EDD) to 12th grade students. He will also provide tutoring every Wednesday after school to support students to be competitive in engineering- specific programs in colleges and careers. He will also collaborate with high schools in Palo Alto to compete in robotics competition. This position will also include duties of the Pathway Coach in which he will serve as the New Teacher Support which includes weekly check ins, observations and feedback, as part of the cycle of inquiry, curriculum and lesson plan development, alignment of standards based assessments and vertically aligned rubrics. Measure N/H will fund a total of 0.55 FTE of this salary with 0.1 FTE coming from Strategic Carryover Funds. PCN 6899 - Satoshi Suga (Salary and Benefit costs included)	\$67,224.35	1105	Teacher Salaries	TCHR 1113	.45 FTE	Engineering Pathway	
Computers: Purchase 10 Surface Pro Laptops for students to be able to use required industry-specific software (Adobe Suite) to complete unit/quarter projects for Entrepreneurship and Engineering classes. Surface Pro Laptops are required to run industry-specific software for both pathways, as well as to run the design software and drivers for the manufacturing equipment). Students will be able to design and create projects using industry grade software. This expenditure will allow us to build work-based learning opportunities that extend beyond the awareness and exploration parts of the work-based learning continuum. Having production quality equipment will allow class activities (supported by industry mentors) that require students to plan and execute workflows and project management similar to the professional world. This specific expenditure addresses a gap in our current production capabilities: equipment to support the most popular projects our students pursue for capstone projects (textiles and digital fabrication). Budget Calculation: Surface Pro Laptop, \$1,020.14 + \$29.50 (Integration services) + \$4.00 (eWaste) = \$1,053.64 each x 10 qty = \$10,536.40.	\$10,536.40	4420	Computers			Engineering	

Supplies & Materials: Purchase supply of hardwood and plywood for students to design and create small homes. These projects also allow students to demonstrate mastery of engineering CTE standards. This expenditure will allow us to build work-based learning opportunities that extend beyond the awareness and exploration parts of the WBL continuum. This specific expenditure addresses a gap in our current production capabilities: supplies to support the most popular projects our students pursue for capstone projects. The expenditures will support the Engineering Design and Development as part of the Engineering Pathway. All students participating in Engineering pathway Capstone EDD class will be able to utilize lumber for projects, approximately 130 students. Qty. 90, 8 foot 4x8x1/2" @ \$24.01 each + 10.75% taxes = \$2,393.20 + delivery fee \$480.20 = \$2873.40 Qty. 100, 8 foot 4x4s @ \$12.69 each + 10.75% taxes = \$1,405.42 + delivery fee \$253.80 = \$1,602.68 Total Costs = \$4476.08	\$4,476.08	4310	Supplies and Materials			Engineering			
		20	24-2025: YEAR T	NO					
Strategic Actions									
2023-2024 Strategic Actions	For the Year 1 Str -Are you on track -If so, what has be	en done or will be	<i>wer:</i> ne actions for the related g done by the end of the yea	r to accomplish it?	eason(s) why?				
Developing, systematizing both Engineering and Entrepreneurship Advisory Boards to support pathway goals of aligning academics to real world skill sets. This includes supporting students projects in 10 - 12th grades, collaborative planning time to develop rubrics and backwards mapping the Capstone Project goals to develop a vertical articulation in grades 9-11.	If you are not on track for accomplishing the actions this school year, what might be the reason(s) why? Is The strategic initiatives pursued during the current academic year included the convening of both Engineering and Entrepreneurship Advisory Boards, aimed at facilitating the alignment of academic urticula with practical skill sets requisite in real-world scenarios. A pivotal aspect of this endeavor entailed the facilitation of student projects spanning grades 10 through 12, alongside dedicated collaborative planning sessions to formulate assessment rubrics and backward mapping the objectives of Capstone Projects, as a result, fostering vertical articulation across grades 9 through 11. While the Engineering Advisory Board convened as scheduled, regrettably, the Entrepreneurship Advisory Board failed to materialize due to the absence of a lead CTE teacher in Entrepreneurship, rendering the pathway weak and impeding the management of the advisory board. Compounding this challenge were constraints ingrained in the master schedule, which precluded teachers from accessing collaborative planning time requisite for project planning. Furthermore, the limited duration of Wednesday professional development sessions, totaling one hour, proved inadequate for comprehensive grade-level project planning. Additionally, the integration of four new teachers into the faculty, coupled with the departure of the 9th grade English teacher, further strained resources and undermined the realization of our pathway goals. Despite these impediments, concerted efforts have been initiated through the establishment of a Pathway Planning Team comprising key stakeholders from the Engineering wearbit to the conscient of our school's focus into a singular pathway, Engineering, with the overaching ar obust, student-centric culture imbued with engineering experiences. Consequently, the emphasis will be placed on orchestrating one grade-level student project and an instant challenge per semester. Crucially, teacher-grade level teams								
Identify a lead teacher to provide new teacher support in order to prevent teacher turnover and lift up best teaching practices. This includes project-based learning, aligned grading practices, vertical articulation of skill sets that support the Spring Showcases.	exemplary teach grading methodo furnishing assist semester.While classroom enviro member of the II professional dew Committee, futur	ing practices. Thi plogies, and the v ance to teachers, the aim was to bu onments conduciv. -T, the lead teach elopment sessior re initiatives perta	s support framework wa ertical integration of skill particularly in light of th ild project based learning re to communal learning er spearheaded initiative s geared towards enhal	s aimed to encompass v sets conducive to the re e recruitment of four new g paradigms, the underta , the formulation of lesso is such as teacher surve ncing academic discoursi will be strategically orien	rarious facets, inc ealization of Spring teachers and the akings became to on plans, grading bys aimed at ident e and facilitating l	uding the implementation g Showcases objectives. T a unforeseen departure of address immediate instru procedures, and strategies ifying personalized areas of esson study cycles of inqu	chers, thereby mitigating tur of project-based learning pe he designated lead teacher the English teacher mere w ctional conditions such as th for managing student beha for managing student beha for managing student beha for managing standards-ba	aradigms, the alignment of assumed a pivotal role in eeks into the 1st he establishment of ivior. As an important of Wednesday hway Planning	

The Instructional Leadership Team will recommend implementing in the master schedule a math support class that will focus on foundational skill building to supplement the grade level content math curriculum. This will support students where necessary for engaging with grade-appropriate mathematical content. While this intervention yielded some positive outcomes, it became evident that more proactive leaks the foundational skills in order to access grade level material. During the current academic year, a concerted effort was made to integrate a math support class into the master schedule, specifically designed to address foundational supplement the grade level content math curriculum. This will support students in the upschedule assistance to students lacking the requisite foundational scale scale access grade level material. Lack the foundational skills in order to access grade level material. During the current academic year, a concerted effort was made to integrate a math support class into the master schedule, specifically designed to address foundational scale scale access the provide targeted assistance to students lacking the requisite foundational scale scale access of the address foundational scale scale access grade level material. During the current academic year, a concerted effort was made to integrate a math support class into the master schedule on provide targeted assistance to students lacking the requisite foundational scale									
Whole School Strategic Actions (to address enabling conditions for hig	h quality pathway development)								
	leant to be in support of all pathways and are elements of the "enabling conditions" for ongoing pathway development. flection on this year's strategic actions (rows 82-88), what are 3-5 new or revised, school wide strategic actions for 24-25 that will support school-wide improvement to directly address the								
	week for after-school grade-level planning sessions. These sessions will prioritize the development of student project rubrics and the establishment of shared policies and rthermore, this planning time will facilitate the enhancement of non-engineering teachers' understanding of engineering principles and their integration into unit development and m culture.								
2. Implementation of two pathway events per semester, comprising one instant challenge and one showcase of student work evaluated against established rubrics. These events serve to showcase student achievement and foster a culture of excellence within the bathway. These two pathway events will serve as avenues to foster parental engagement and enhance awareness of Engineering initiatives.									
. Implementing grade-level community meetings at the onset of each marking period offers a multifaceted approach to strengthening mastery of pathway learning outcomes, particularly those related to exposure to career speakers, mock interviews, resume vorkshops, student presentations, and more. Here's how:									
a. Cultivating a Sense of Community: Community meetings serve as a platform for firelationships. This sense of community creates a conducive environment for learning	ostering a sense of belonging and camaraderie among students. By coming together regularly, students can connect with their peers, share experiences, and build supportive g and personal growth, enhancing students' overall high school experience.								

b. Empowering Goal-Setting Opportunities: Setting goals is a fundamental aspect of personal and academic development. During these meetings, students are empowered with opportunities to set short-term and long-term goals related to their high school trajectory. Whether it's academic goals, career aspirations, or personal growth objectives, students receive guidance and support in articulating their goals and developing strategies to achieve them.

c. Providing Timely Guidance: Timely guidance is essential for helping students navigate their high school journey effectively. These community meetings offer a structured platform for providing timely guidance on various aspects of high school life, including understanding graduation requirements, selecting appropriate courses, and exploring college and career readiness opportunities. By addressing relevant topics at the onset of each marking period, students receive the information they need when they need it, ensuring that they stay on track towards their academic and career goals.

d. Enhancing College and Career Readiness: Exposure to college and career-related topics is integral to preparing students for post-secondary education and the workforce. Through these meetings, students gain valuable insights into college admission requirements, career pathways, and the skills and experiences needed to succeed in their chosen fields. Additionally, opportunities for work-based learning and internships are highlighted, allowing students to explore potential career paths and gain real-world experience relevant to their interests and goals.

e. Promoting Personal Development: Beyond academic and career-related content, community meetings also provide opportunities for personal development. Students may engage in activities such as mock interviews, resume workshops, and student presentations, which help them develop essential skills such as communication, critical thinking, and professionalism. These experiences not only prepare students for future academic and career endeavors but also contribute to their overall growth as individuals.

Conducting grade-level community meetings at the onset of each marking period plays a pivotal role in strengthening mastery of the Engineering pathway learning outcomes. By fostering a sense of community, empowering goal-setting opportunities, providing timely guidance, enhancing college and career readiness, and promoting personal development, these meetings contribute to students' holistic development and readiness for success in high school and beyond.

4. Introducing an algebra and geometry pilot section for 9th graders as an opt-in process is a strategic move towards strengthening mastery of engineering pathway outcomes for high school students. Here's how this action contributes to better preparing them for careers in engineering, particularly by taking calculus:

a. Addressing Disparities in Math Proficiency: By offering additional support in algebra and geometry, targeted at 9th graders, you're directly addressing any existing disparities in math proficiency among students. This initiative ensures that all students, regardless of their initial skill levels, have access to the necessary foundational knowledge crucial for advanced mathematics and engineering studies.

b. Establishing Early Support: Early intervention is key to academic success. By implementing these additional sections at the 9th-grade level, students receive crucial support at the beginning of their high school journey. This early support helps them build confidence and competence in fundamental math concepts, setting a strong foundation for future learning.

c. Strengthening Foundational Skills: Mastery of algebra and geometry is essential for success in calculus and higher-level mathematics. By focusing on these fundamental areas, students develop the problem-solving and critical thinking skills necessary for tackling more complex mathematical concepts encountered in engineering coursework.

d. Preparation for Advanced Coursework: The ultimate goal of this initiative is to prepare students for advanced coursework like calculus, which is often a prerequisite for engineering programs in college. By equipping students with the necessary skills early on, they are better positioned to excel in calculus and other advanced math courses, thereby enhancing their competitiveness for engineering programs.

e. Improving Competitiveness for Engineering Programs and Careers: Engineering programs seek students who demonstrate strong mathematical abilities and problem-solving skills. By providing enhanced support in mathematics, particularly through the introduction of calculus in the 12th grade, students are better prepared to meet the rigorous demands of engineering curricula. This, in turn, enhances their competitiveness for admission to top engineering programs and success in future engineering careers.

f. Meeting Pathway Learning Outcomes: The introduction of algebra and geometry sections, followed by the inclusion of calculus, aligns with the learning outcomes of the engineering pathway. These courses are designed to equip students with the knowledge and skills necessary for success in engineering-related fields, ensuring that they meet the academic requirements and expectations of their chosen career path.

Budget Expenditures Effective July 1, 2024 - June 30, 2025

2024-2025 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. Reference the Measures N and H Permissible Expenses document when developing the justification. For Object Codes 1120, 5825 and all FTE, please also make sure to respond to the additional Budget Justification questions outlined in the Measures N and H Instructions for a Proper Budget Justification questions outlined in the Measures N and H Instructions for a Proper Budget Justification questions outlined in the please provide a brief description (no vague language or hyperlinks) and quantify if applicable. - How does the specific expenditure impact students in the pathway? (Where possible, also consider how the expenditure supports your 3-year goals or 2024-25 strategic actions.) We encourage you to refer to this list of <u>OUSD's Object Codes</u> if you have questions about which object codes to use. Please note that this is NOT a comprehensive list of all OUSD's object codes and not all of them are permissible uses of Measures N and H funds. Please refer to the Measures N and H Permissible Zuenses document to confirm permissibility. *'ff the justification is adequately detailed to be deemed a proper justification and permissibility.	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	Fully Approved (no additional Justification Form required) (protected cells below to be completed by MN/H staff only)	Conditionally Approved (Justification Form is required) (protected cells below to be completed by MN/H staff only)
Teacher Salaries: Hire an Engineering CTE Teacher, at 1.0 FTE. The teacher will serve as the point person for the pathway (Pathway Director), will facilitate the Engineering Pathway PLC, and will teach 6 sections of Engineering CTE courses. Intro to Engineering (10th Grade) is foundational to the Engineering pathway and provide exposure to the Engineering industry. Principles of Engineering (11th Grade) is a deeper understanding of industry grade software such as Computer Aided Design (CAD) and industry tools used in the manufacturing industry. As the Pathway Director, work based learning experiences are aligned to the learning and deepen the understanding of the Engineering pathway. Teacher leads the support, planning and execution of student (9 - 12th grades) product development to showcase and sell at 3 main events a year. PCN 4006 - Clayton Evans (Salary and Benefit costs included)	\$138,984.27	1105	Teacher Salaries	Teacher 11 Month 12 Pay	1.00	Engineering	Approved	
Teacher Salaries Stipends: Extended Contracts for 1 Teacher to participate in the Exploring College, Career and Community Options (ECCCO) Program for summer 2025, through June 30, 2025. Teacher will provide a weekly check in with students (approximately 25 rising 10-12 graders) to support their internships at respective sites. They also visit every site of every student every 2 weeks to ensure site is in compliance and that both parties are supported and successful. Teacher leads a weekly workshop that has work based learning curriculum, facilitating the final, culminating project for the internship. Teacher also attends professional development sessions to learn latest promising practices, soft skill development training for students and relevant industry trends. Budget: 176 hours at \$38.50 hourly rate + 25% Benefit Costs = \$8,470.00. (Salary and Benefit Costs Included)	\$8,470.00	1120	Teacher Salaries Stipends			Engineering	Approved	
Consultant Contract: East Bay Consortium (EBC) to support our post- secondary work by increasing students' access to post-secondary educational opportunities, through June 30, 2025. Consultant contract with East Bay Consortium to provide mentoring and college/career guidance to students via College & Career Center at McClymonds. EBC will provide College Advisors to assist students in 12th grade with college applications, FAFSA, and college and career exploration. This expenditure supports students by ensuring increased access for students to explore career and college programs. It also supports the our goals to reduce academic outcome disaparties for LCAP focal students groups by ensuring all students have access to college and career advising in their core classes. (Admin Fees Included)	\$50,286.75	5825	Consultant Contracts			Engineering	Approved	

Consultant Contracts: Contract with the Oakland Public Ed Fund to pay-out the student internship stipends for participating in the Exploring College, Career and Community Options (ECCCO) for summer 2025, through June 30, 2025. 15 students in internships at sites around the Bay Area that align with their pathways and interests, yielding real-life application of pathway curriculum and increasing engagement from students in their respective pathways. These real- world internships provide students with increased exposure to various fields related to their pathways so students can actively envision themselves in their chosen career path. This addresses the need for students to have relevant, real-world experience, to which they can apply what they've learned in the classroom. These experiences make learning come alive for students, and they are able to make connections outside of the classroom. Budget: 6 full-time internships at \$1,000/per student. 6,000 + (15%) \$258.98 = \$6258.98. (Admin Fees Included)"	\$6,258.98	5825	Consultant Contracts			Engineering	Approved		
		202	25-2026: YEAR TH	REE					
Whole School Strategic Actions Reflection									
2024-2025 Strategic Actions Teachers will convene for an additional 90 minutes (outside of weekly PD) once a week for after-school grade-level planning sessions. These sessions will prioritize	For the Year 2 Str -Are you on track -If so, what has be -If you are not on t We are making s	en done or will be rack for accomplisi teady progress to	wer: he actions for the related g done by the end of the yea hing the actions this schoo oward the goal of conver	r to accomplish it? year, what might be the re ning teachers for addition	nal planning time				
the development of student project rubrics and the establishment of shared policies and classroom procedures aimed at fostering coherence across all pathway courses. Furthermore, this planning time will facilitate the enhancement of non- engineering teachers' understanding of engineering principles and their integration into unit development and instructional practices, thereby instilling real-world competencies within the classroom culture.	We are making steady progress toward the goal of convening teachers for additional planning time to develop student project rubrics and integrate engineering principles into non- engineering courses. The 9th-grade PLC has been meeting biweekly, focusing on assessments and grading for equity. Through these regular meetings, a collaborative culture is forming, with teachers beginning to request additional time for deeper discussions and planning. This demonstrates an increasing commitment to interdisciplinary integration, which is a promising sign for long-term success. However, challenges have emerged that have hindered full implementation. While initial stipends were approved, the subsequent salary raise resulted in insufficient funds to adequately compensate teachers for their additional time. Despite these setbacks, learning walks have provided valuable insights into the foundational gaps that must be addressed before fully integrating engineering principles into content pedagogy. Teachers need support in unpacking standards, strengthening classroom management, lesson planning, and maintaining rigor and engagement over a 90- minute period. Moving forward, our focus should be on providing targeted professional development in these areas so that teachers feel prepared and confident to integrate engineering concepts effectively. With continued investment in PLC development and structured support for instructional growth, we can still work toward achieving this goal in a meaningful way. The evidence we will look for to confirm teachers are prepared to integrate engineering content into non- engineering concepts is a strong 90 minute lesson. We will also identify 2 Engineering Student Learning Outcomes as a main focus across contents for the 25-26 school year.								
Implementation of two pathway events per semester, comprising one instant challenge and one showcase of student work evaluated against established rubrics. These events serve to showcase student achievement and foster a culture of excellence within the pathway. These two pathway events will serve as avenues to foster parental engagement and enhance awareness of Engineering initiatives.	We have made progress toward our goal of implementing two pathway events per year, but challenges remain in fully coordinating and executing them. Our school-wide s. showcases, such as the cardboard boat and rocket events, have been highly engaging for students and staff, demonstrating the potential for hands-on, project-based learning to build excitement around STEM. However, other initiatives, such as instant challenges, have been more difficult to implement due to limited staffing and logistical constraints. The								

Implementing grade-level community meetings at the onset of each marking period Currently, we are not fully on track to accomplish our goal of conducting grade-level meetings at the onset of each marking period to foster community and empower students in offers a multifaceted approach to strengthening mastery of pathway learning goal setting. While we have managed to hold one meeting per semester, these gatherings have primarily focused on procedural matters such as rules and expectations rather outcomes, particularly those related to exposure to career speakers, mock than deeper engagement in goal setting and community building. Without a structured approach to making these meetings more student-centered, they have not yet achieved their full potential in shaping a strong, supportive school culture. interviews, resume workshops, student presentations, and more. Here's how: While procedural elements remain important, the meetings need to be reframed with an emphasis on student voice, reflection, and goal-setting strategies that empower students a. Cultivating a Sense of Community: Community meetings serve as a platform for throughout the semester. Moving forward, we need to advocate for structured time within professional development for GLTs to collaborate on planning these meetings. Additionally, incorporating student input and interactive elements could help shift the meetings from compliance-focused to truly fostering a sense of belonging and purpose. While fostering a sense of belonging and camaraderie among students. By coming together regularly, students can connect with their peers, share experiences, and we have not completely accomplished our goal of grade level meetings, we have used our existing structures, such as a Graduate Level Team to push into classrooms and build supportive relationships. This sense of community creates a conducive conduct workshops around transcripts, resume building, networking skills, scholarship writing, etc. environment for learning and personal growth, enhancing students' overall high school experience. b. Empowering Goal-Setting Opportunities: Setting goals is a fundamental aspect of personal and academic development. During these meetings, students are empowered with opportunities to set short-term and long-term goals related to their high school trajectory. Whether it's academic goals, career aspirations, or personal growth objectives, students receive guidance and support in articulating their goals and developing strategies to achieve them. c. Providing Timely Guidance: Timely guidance is essential for helping students navigate their high school journey effectively. These community meetings offer a structured platform for providing timely guidance on various aspects of high school life, including understanding graduation requirements, selecting appropriate courses, and exploring college and career readiness opportunities. By addressing relevant topics at the onset of each marking period, students receive the information they need when they need it, ensuring that they stay on track towards their academic and career goals. d. Enhancing College and Career Readiness: Exposure to college and careerrelated topics is integral to preparing students for post-secondary education and the workforce. Through these meetings, students gain valuable insights into college admission requirements, career pathways, and the skills and experiences needed to succeed in their chosen fields. Additionally, opportunities for work-based learning and internships are highlighted, allowing students to explore potential career paths and gain real-world experience relevant to their interests and goals. e. Promoting Personal Development: Bevond academic and career-related content. community meetings also provide opportunities for personal development. Students may engage in activities such as mock interviews, resume workshops, and student presentations, which help them develop essential skills such as communication, critical thinking, and professionalism. These experiences not only prepare students for future academic and career endeavors but also contribute to their overall growth as individuals. Conducting grade-level community meetings at the onset of each marking period plays a pivotal role in strengthening mastery of the Engineering pathway learning outcomes. By fostering a sense of community, empowering goal-setting opportunities, providing timely guidance, enhancing college and career readiness, and promoting personal development, these meetings contribute to students' holistic development and readiness for success in high school and beyond.

Introducing an algebra and geometry pilot section for 9th graders as an opt-in process is a strategic move towards strengthening mastery of engineering pathway outcomes for high school students. Here's how this action contributes to better preparing them for careers in engineering, particularly by taking calculus: a. Addressing Disparities in Math Proficiency: By offering additional support in algebra and geometry, targeted at 9th graders, you're directly addressing any existing disparities in math proficiency among students. This initiative ensures that all students, regardless of their initial skill levels, have access to the necessary foundational knowledge crucial for advanced mathematics and engineering studies. b. Establishing Early Support: Early intervention is key to academic success. By implementing these additional sections at the 9th-grade level, students receive crucial support at the beginning of their high school journey. This early support helps them build confidence and competence in fundamental math concepts, setting a strong foundation for future learning.	high level of discipline and accountability, rising to the challenge of a rigorous workload. Geometry is reinforcing their algebra skills, providing a strong foundation for higher-level math. The small class size of 15 has been an asset, allowing for more targeted instruction and support. Notably, this class has the highest scores among all geometry sections, which suggests that students are thriving in this accelerated structure. However, while most entered at grade level, there is still room for growth—especially in areas like mental math and number sense, which will be crucial for their success in calculus. One of the biggest takeaways from this pilot is the impact of high expectations on student behavior and performance. Unlike many traditional 9th-grade classes, this group does not exhibit typical "freshman" tendencies; instead, they are demonstrating maturity and focus, likely due to the rigorous expectations placed upon them. This raises an important question: Would this model work for all freshmen? While some students may thrive in this accelerated track, others may struggle with the intensity of doubling up. Mindset plays a
c. Strengthening Foundational Skills: Mastery of algebra and geometry is essential for success in calculus and higher-level mathematics. By focusing on these fundamental areas, students develop the problem-solving and critical thinking skills necessary for tackling more complex mathematical concepts encountered in engineering coursework.	
I. Preparation for Advanced Coursework: The ultimate goal of this initiative is to repare students for advanced coursework like calculus, which is often a prerequisite for engineering programs in college. By equipping students with the necessary skills early on, they are better positioned to excel in calculus and other advanced math courses, thereby enhancing their competitiveness for engineering programs.	
e. Improving Competitiveness for Engineering Programs and Careers: Engineering programs seek students who demonstrate strong mathematical abilities and problem-solving skills. By providing enhanced support in mathematics, particularly hrough the introduction of calculus in the 12th grade, students are better prepared o meet the rigorous demands of engineering curricula. This, in turn, enhances their competitiveness for admission to top engineering programs and success in future engineering careers.	
f. Meeting Pathway Learning Outcomes: The introduction of algebra and geometry sections, followed by the inclusion of calculus, aligns with the learning outcomes of the engineering pathway. These courses are designed to equip students with the snowledge and skills necessary for success in engineering-related fields, ensuring that they meet the academic requirements and expectations of their chosen career oath.	
Whole School Strategic Actions (to address enabling conditions for hig	h quality pathway development)
2025-2026 Strategic Actions	

In the Whole School tab, schools develop school wide strategic actions to support all pathways and elements of the "enabling conditions" for ongoing pathway development.

Based on a review of the challenges from the root cause analysis and updated schoolwide data above, plus a reflection on this year's strategic actions, what are 3-5 new or revised, school wide strategic actions for 25-26 that will support school-wide pathway improvement to directly address the challenges identified above?

The high school improvement plan focuses on integrating rigorous, real-world STEM experiences across all grade levels. Each grade will develop a single project aligned with the Engineering Design and Development (EDD) capstone rubric, culminating in participation in the STEM fair.

Professional Learning Communities (PLCs) and the Instructional Leadership Team (ILT) will prioritize backward mapping from content language objectives to ensure alignment with instructional goals.

Collaborative learning will be emphasized through at least one partner-based project in grades 10, 11, and 12, fostering teamwork and problem-solving skills.

Additionally, the school will continue to strengthen industry partnerships with organizations such as Chabot Space & Science Center, UC Berkeley Civil and Environmental Engineering, OUSD Office of Adaptive Technology, and Hood Design Studio (landscape architects for school redesign) to ensure projects are industry-aligned and relevant, with ongoing efforts to identify and refine suitable collaborations.

The strategic action plan for high school improvement includes organizing an annual STEM Fair (Single Spring Showcase) to address current needs, particularly in response to teacher turnover, while building on the success of the 2025 event through backward mapping of project timelines and stakeholder engagements. Additionally, a comprehensive pathway calendar will be developed, regularly updated, and shared to guide program implementation and student progression. This calendar will be integrated as a standing agenda item for pathway team meetings to ensure alignment, transparency, and accountability across all initiatives.

We will reinstate regular pathway meetings to ensure consistent communication and alignment among stakeholders. Collaboration with the graduation team will be prioritized to support senior success, while joint efforts with the attendance team will focus on providing targeted support for sophomores and juniors. We will strengthen family engagement through more intentional outreach and connection strategies to improve attendance rates. Additionally, we will leverage partnerships with community-based organizations (CBOs) that specialize in attendance initiatives. To further integrate support systems, a COST representative will attend pathway team meetings monthly, ensuring a cohesive approach to addressing student needs.

 Expanding and Refining the Algebra/Geometry Pilot Program Building on the success of this year's Algebra/Geometry pilot for 9th graders, we aim geometry and algebra strengthens their mathematical foundation, enhances their eng 1. Expand Access with a Targeted Selection Process: Identify additional 9th graders who demonstrate the discipline, foundational math s Develop a data-informed selection process, incorporating diagnostic assessments Provide early outreach to incoming freshmen and families to build awareness and Strengthen Foundational Stills and Support Systems: Integrate mental math and number sense development into the curriculum to bette Potentially offer preparatory workshops over the summer or as part of an extender Maintian small class sizes to preserve the effectiveness of targeted instruction and Monitor and Evaluate Student Performance data to measure growth and identify area conduct regular check-ins with students and teachers to assess workload manage Adjust instructional strategies based on feedback to ensure students are not only for Explore the feasibility of offering multiple Algebra/Geometry sections while ensuring 	sineering skill se skills, and growth and teacher rec encourage parti er prepare stude d learning initiati d individualized s as for improvemen eability and over placed in calculu ng high standard new cohorts and	ts, and positions the mindset needed to commendations to cipation. Ints for advanced or ve to bridge skill gas support. all academic well-b is but are fully prep s and personalized d reinforce a culture	em for calculus by seni to thrive in an accelerate ensure readiness. bursework. aps before students ent being. ared for its demands.	or year. To ensure contin ed pathway. er the program.				
 Provide professional development for math faculty to align instruction across cours By refining student selection, reinforcing foundational skills, and strategically expandi 				e high expectations and	academic succes	ss that have defined the pi	ot program. These efforts v	vill continue positioning
students for advanced STEM coursework and increased competitiveness for the engi			3.4					. 3
Budget Expenditures								
Effective July 1, 2025-June 20, 2026								
2025-2026 Budget: Enabling Conditions Whole School								
BUGGET JUSTIFICATION For All Budget Line Items, enter 3-5 sentences to create a Proper Justification that answers the below questions. Reference the Measures N and H Permissible Expenses document when developing the justification. For Object Codes 1120, 5825, and all FTE, please also make sure to respond to the additional Budget Justification questions outlined in the Measures N and H Instructions for a Proper Budget Justification. - What is the specific expenditure or service type? Please provide a brief description (no vague language or hyperlinks) and quantify if applicable. - How does the specific expenditure impact students in the pathway? (Consider how the expenditure supports your 3-year goals or 2025-2026 strategic actions where possible.) We encourage you to refer to this list of <u>OUSD's Object Codes</u> if you have questions about which object codes to use. Please on the that this is NOT a comprehensive list of all OUSD's object codes; not all are permissible Expenses document to confirm permissibility. ***If the justification is adequately detailed to be deemed a proper justification and permissible use of fund.; it will be Expenses document to confirm fermissibility.	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	Fully Approved (Fully approved means your justification is complete; therefore, a Measure H Justification Form is not required. However you still need to submit any other OUSD form that is required for approval) (protected cells below are to be completed by MN/H staff only)	Conditionally Approved (Conditionally approved means that your justification is incomplete; therefore a Measure H Justification Form is required along with any other OUSD form that is required for approval) (protected cells below are to be completed by MN/H staff only)
Teacher Salaries: Hire an Engineering CTE Teacher, at 1.0 FTE. The teacher will serve as the point person for the pathway (Pathway Director) and will facilitate the Engineering Design and Development with an emphasis on the Senior Capstone project. They will also have preps built in the day to support the other Engineering OTE teacher and core subject teachers incorporating Design thinking pedagogy. As the Pathway Lead, work based learning experiences are aligned to the learning and deepen the understanding of the Engineering pathway. Teacher leads the support, planning and execution of student (9 - 12th grades) product development to showcase and sell at 3 main events a year. PCN 4006 - Clayton Evans	\$124,453.96	1105	Teacher Salaries	TCHR STR ENG	1.00	Engineering	Approved	
[Salary and Benefit costs included] Teacher Salaries: Hire an Engineering CTE Teacher, at 0.8 FTE. The teacher will serve as the CTE teacher for the Engineering Pathway, will participate on the Engineering Pathway PLC, and will teach 6 sections of Engineering CTE courses. Intro to Engineering (10th Grade) is foundational to the Engineering TCE courses. Intro to the Engineering industry. Principles of Engineering (11th Grade) is a deeper understanding of industry grade software such as Computer Aided Design (CAD) and industry tools used in the manufacturing industry. PCN 10916 - TBD (Salary and Benefit costs included)	\$74,672.38	1105	Teacher Salaries	TCHR STR ENG	0.60	Engineering	Approved	

Teacher Salaries Stipends: Extended Contracts for 1 Teacher to participate in the Exploring College, Career and Community Options (ECCCO) Program for summer 2025, through June 30, 2025. Teacher will provide a weekly check in with students (approximately 25 rising 10-12 graders) to support their internships at respective sites. They also visit every site of every student every 2 weeks to ensure site is in compliance and that both parties are supported and successful. Teacher leads a weekly workshop that has work based learning curriculum, facilitating the final, culminating project for the internship. Teacher also attends professional development sessions to learn latest promising practices, soft skill development training for students and relevant industry trends. Budget: 143 hours at \$47.50 hourly rate + 25% Benefit Costs = \$8,273.66 (Salary and Benefit Costs Included)		1120	Teacher Slaries Stipends		Engineering	Approved	
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Pathway Name:	McClymonds-Enginee	ring		Program #:			
Mission and Vision	success and take ownership communities for hands-on e	o of their education. Through engaging ar	nd rigorous engineering courses, students earning opportunities, and mentoring. Gra	power students to personalize their pathways to s build connections with companies, colleges, and aduates are equipped with high demand skills that			
PATHWAY QUALITY ASSESSMENT							
Using the 2023-26 College and Learning Quality Standards, se	I Career for All and Linked If-assess in each category	Evidence of Strengths	Areas For Growth	Next Steps Will any of these categories be a priority for your 3-year goals? I yes, which ones?			
Integrated Program of Study Equitable Admissions Cohort Structure Curriculum and Instructional Design and Delivery Assessment of Learning Early College Credit Opportunities Partner Input and Validation		The Engineering pathway has an equitable, open admissions policy based on student interest and personalization that provides all students access to rigorous academics to best prepare for college and careers. During Pathway Month, in March, students are exposed to an abundant amount of career and college related events to support their CTE choices for the following year. The events include speaker series, internship fair, and pathway information sessions. For rising 10th graders, it is also the opportunity for students to choose a pathway. While we are a small school and can not cohort the pathways in their entirety, we do cohort by pathway by periods during the day. This includes academic courses. The Engineering CTE classes in collaboration with the math classes have developed a common standards based mastery assessment. We are also offering 5 dual enrollment courses that any and all 10 - 12 graders can take. The Engineering Pathway director engages with the Advisory board regularly	While our CTE classes have harbored very specific industry opportunities, we have lots of room for growth by creating these same opportunities within core and elective subject areas that will allow students to authentically engage in engineering-related projects. We could also strengthen the rigor of our academic program if we had more deeply rooted collaborations with industry partners.	A priority for our three year goal is to develop 10th and 11th grade integrated projects that culminate in a spring showcase. This will support the foundation skills needed to create and develop a rigorous industry standard capstone project in 12th grade. We will prioritize our partnerships with 2 industry partners and build in goals for project based learning.			
Assessments	 are also offering 5 dual enrollment courses that any and all 10 - 12 graders can take. The Engineering Pathway director engages with the Advisory board regularly The Engineering pathway provides an abundance of WBL experiences that provide career awareness and exploration in the Engineering industry. These experiences include a partnership with 'Youth Spirit Artworks and Schnitzer Steel of Oakland. Based on student passion and sempathy for easing the homeless situation in Oakland, especially among youth, the Engineering CTE teacher leads the students through a design process to identify solutions to safe housing. Schnitzer provides consultance on floor Plans and human expertise on projects. Youth Spirit Artworks is an organization that specializes in building tiny houses for unhoused youth. These partnerships have championed relevant projects with industry 		The Engineering Pathway does a great job of exposing students to a wide range of Engineering related careers through career event visits, job shadowing and speaker events. However, we need to grow our program to include a more personalized sequence of experiences for the 11th and 12th grade year in career preparation and career training especially now given the world arena post COVID.	Collaborating with specifically identified partners with potentially 2 to 3 determined goals for the year would allov for students to engage in work that is more relevant to them and applicable to the Engineering industry.			

	er Preparation and Support Skill Development t Supports	McClymonds HS has a strong COST (Coordination of Services Team) that meets weekly, monitors student caseload, data and manages specific needs with community partners. The College Career Readiness Director and team meet weekly and support students in identifying career goals, aspirations outlined in an individualized 10 year college and career plan. This support also includes the Graduate team which meets weekly to ensure students are on track to graduate college competitive and UC/CSU qualified. They also make sure students meet their college, scholarship and internship deadlines.	As a growth point, we are still growing in terms of coordinating our COST team and our Engineering Team as well as our grade level teams in terms of identifying key early indicators.	Our 3 year goal is to develop a coordination of teams to check in once a month in order to support the case management of all students. We want to ensure that students who are receiving services from community partners are also accessing WBL opportunities. In many cases, community partners are unaware of the Pathway opportunities because of the lack of coordination. We want to make sure all support systems have access to all the experiences that can potentially uplift our scholars.			
		2023-2024: YEAR	ONE ANALYSIS				
Pathway Strat	tegic Goals						
Based on the star from the Standard	ds as a guide. Goals should start with the word tudents so they can reference for resume and By 2026, we will create a more rigorous Board and other community support par	s "By 2026" Example: By 2026 we will create an college application development. The teacher team academic program grounded in content exper tners). This rigorous academic program will inc	d utilize a WBL reflection form and 100% of stude will review responses at least once per year and tise (CTE teachers), content expertise (core s	urable, Achievable, Relevant & Time-Bound) using language nts will complete it after any type of WBL activity. We will share use information to update the pathway WBL plan. subject and elective teachers), industry expertise (Advisory tudents in grades 10 - 12 that are assessed by standards			
Goal #2: By 2026		ed work based learning sequence of personali		ience that correlates to grade level student projects and te the work based learning events that made their project			
Goal #3: By 2026		Il share a common form process that includes		ted. This includes a shared understanding of every udent. 100% of students will be accounted for in the			
Pathway Strat	tegic Actions						
Strategic Actio What are 3-5 key	ns for 2023-24 strategic actions for 2023-24 that will support	you in reaching your identified 3 year goals?					
	other grade level teams.	, , ,		order to develop interdisciplinary projects to share with			
Strategic Actions for Goal #1	development on wednesdays and desig 2023-24 year.	nated by PLCs. The planning of the PD Arc of	Inquiry will take place in June, during reflection	This work alignment will take place during professional on and planning month, and result in a PD plan for the			
		ndustry partner schedules to push in and work College and Career Director will communicate		projects during fall and spring showcase presentations. rents for students.			
	Student interest surveys and post expos	ure feedback will support the ability to persona	alize work based learning events for students	i.			
Strategic	· · · · · · · · · · · · · · · · · · ·	<u>, , , , , , , , , , , , , , , , , , , </u>	plan, coordinate, organize and roll out interc	isciplinary projects that culminate in a showcase project for			
Actions for Goal #2	Individual student supports will be realiz	ed by the systems and structures in place.					
		COST team in order to provide pathway stude	•	•			
Strategic Actions for Goal #3	begic Data on African American females will be provided to the teams that includes WBL experiences, on track to graduate, internship opportunities and dual enrollment. Data on African American females will be on the COST team agenda every meeting in order to ensure they are accessing all pathway opportunities and if not, determine why.						

the below question For Object Codes additional Budget Instructions. - What is the speci vague language of - How does the sp	e Items, enter 3-5 sentences to create a Proper Justification that answers	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME	
which object codes object codes and r	u to refer to this list of <u>OUSD's Object Codes</u> if you have questions about s to use. Please note that this is a comprehensive list of all OUSD's not all of them are permissible uses of Measure N funds. Please refer to missible Expenses document to confirm permissibility.							
			2024-20	25: YEAR TWO				
Pathway Strate	egic Goals							
Pathway Quality	Strategic 3 Year Goal		answer: pathway on track for acc	complishing this goal by vards each goal this yea				
By 2026, we will create a more rigorous academic program grounded in content expertise (CTE teachers), content expertise (core subject and elective teachers), industry expertise (Advisory Board and other community support partners). This rigorous academic program will include a fall and spring showcase of 100% of students in grades 10 - 12 that are assessed by standards based assessments and vertically articulated and aligned rubrics.					g students with invaluable exposure to robotics g a historic occasion as the inaugural instance within			
		Economy Lumber in	Piedmont has bolster		itiative. The envisione	ed outcome entail	s collaborative teamv	ing The Tiny House Project. Generous support from ork as students engage in the construction of a tiny .
personalized ever grade level stude students will corr	align a vertical articulated work based learning sequence of ents to optimize student industry experience that correlates to ent projects and ultimately their fall and spring showcases. 100% of plete a fall and spring showcase project and be able to articulate earning events that made their project industry compatible and	We take pride in our initiatives encompassing job shadowing and mentoring programs, which entail collaborations with esteemed industry professionals from entities such as the Golden State Warriors and Pixar, as well as graduate students from the UC Berkeley Engineering program. Over the course of the academic year, we observed a notable uptick in Internship opportunities afforded to our students. Additionally, comprehensive career inventories and skills assessments were administered to the entire ninth-grade cohort. Moreover, our commitment to fostering real-world connections was further evidenced through numerous industry visits, including excursions to Radius Recycling, 2K, the Chase Center, Microsoft, Tesla, and participation in Skills Trades Fairs and engagements with organizations such as the Hidden Genius Project and Pixar. While our efforts did not culminate in a Fall showcase project in direct alignment with these events, proactive measures are underway to address this discrepancy. Specifically, plans are in motion to organize one student project showcase per semester throughout the academic year 2024-2025, thus ensuring sustained alignment with and responsiveness						
supports and res understanding of form process tha	have a definitive coordination of teams system in which all ources are communicated and articulated. This includes a shared fevery resource available to students. We will all share a common t includes identifies cross check of supports for each student. s will be accounted for in the database and matched appropriately and resources.	and academic work the Single Plan for S establishment of gra	anning Team, COST, while also orchestrati Student Achievement (ade-level planning team	ing professional develo (SPSA). This concerted	opment initiatives gea d effort serves to bols nool on a weekly basis	red towards addre ter the realization	essing the needs of b of our pathway stude	These entities undertake the analysis of student data oth students and educators, all within the framework of nt outcomes. Looking ahead, we envisage the rs. This initiative aims to fortify parental involvement
	egic Actions Reflection							
2023-2024 Strates	-	For the Strategic Action -Are you on track for a -If so, what has been	done or will be done by	swer: is for the related goal this the end of the year to ac actions this school year,	complish it?	on(s) why?		
	We will continue to send grade level teams to the Project Based Learning (PBL) Leadership Conference in the the fall and spring in order to develop interdisciplinary projects to share with other grade level teams.	Regrettably, our inst facilitate the engage these costs upfront	titution did not dispatcl ement of a travel agen and await subsequent	h grade level teams to t to defray the expense t reimbursement.	the PBL Leadership e es associated with tra	event due to logist vel and accommo	dation. Consequently	cifically, the central administrative office was unable to , our educators were unable to personally finance
23-24 Strategic Actions for Goal #1	The projects will align to the vertically articulated rubrics and standards based assessments of each grade level and content teams. This work alignment will take place during professional development on wednesdays and designated by PLCs. The planning of the PD Arc of Inquiry will take place in June, during reflection and planning month, and result in a PD plan for the 2023-24 year.	in June, members of this team will participate in the PBL institute, marking the initiation of their collaborative efforts to design interdisciplinary projects that adhere to vertically aligned rubrics. In order to bolster these endeavors, grade level teams will convene on a weekly basis, supplementing their professional development activities with a focus of unhancing parental communication, alignment with engineering Program Learning Outcomes (PLOs), and targeted student support measures.						interdisciplinary projects that adhere to vertically professional development activities with a focus on
	The project rollouts will coordinate with industry partner schedules to push in and work with students during project time and judge projects during fall and spring showcase presentations. Pathway Coach, Pathway Directors and College and Career Director will communicate with industry partnerships in order to plan events for students.							

23-24 Strategic Actions for Goal #2	Student interest surveys and post exposure feedback will support the ability to personalize work based learning events for students. Professional Development on Wednesdays will support PLC work in order for teams to plan, coordinate, organize and roll out interdisciplinary projects that culminate in a showcase project for each student. Individual student supports will be realized by the systems and structures in place.	Additionally, the integration of four new teachers into the faculty, coupled with the departure of the 9th grade English teacher, further strained resources and undermined the realization of our pathway goals. Despite these impediments, concerted efforts have been initiated through the establishment of a Pathway Planning Team comprising key stakeholders from the Engineering team and core teachers, aimed at devising systemic frameworks and structures to facilitate teacher planning endeavors in the forthcoming academic year. Central to the objectives of this team is the consolidation of our school's focus into a singular pathway, Engineering, with the overarching aim of cultivating a robust, student-centric culture imbued with engineering experiences. Consequently, the emphasis will be placed on orchestrating one grade-level student project and an instant challenge per semester. Crucially, teacher-grade level teams will collaboratively develop project rubrics and foster cross-disciplinary understanding of engineering concepts among non-Engineering faculty to facilitate seamless integration into core subject matter instruction.					
Actions for Goal #3	The pathway coach will be added to the COST team in order to provide pathway student data and coordinate with the other wrap around teams and partners. Data on African American females will be provided to the teams that includes WBL experiences, on track to graduate, internship opportunities and dual enrollment. Data on African American females will be on the COST team agenda every meeting in order to ensure they are accessing all pathway opportunities and if not, determine why.						
	egic Actions 2024-2025						
2024-2025 Strateg							
	ction on this year's strategic actions, what are 3-5 new or revised strategi		al) that you will take in 20				
	By 2026, we will create a more rigorous academic program ground expertise (CTE teachers), content expertise (core subject and elect			1. Implement weekly grade-level planning sessions to develop common rubrics and deepen understanding of Engineering standards for			
Goal #1:	industry expertise (Advisory Board and other community support p		New or Revised	2. Implementation of two pathway events per semester for students to demonstrate mastery of Engineering content based on			
By 2026	rigorous academic program will include a fall and spring showcase		Strategic Actions for Goal #1	3. Implementing grade-level community meetings at the onset of each marking period offers a multifaceted approach to strengthening many			
	students in grades 10 - 12 that are assessed by standards based a vertically articulated and aligned rubrics.	assessments and	ior Goal #1	4. Introducing an algebra and geometry pilot section for 9th graders as an opt-in process is a strategic move towards strengthening			
	By 2026, we will align a vertical articulated work based learning se	guanaa af		The same strategic actions for this goal will apply as indicated in our 23-24 Strategic Actions			
	personalized events to optimize student industry experience that of						
Goal #2:	level student projects and ultimately their fall and spring showcase		New or Revised Strategic Actions				
By 2026	students will complete a fall and spring showcase project and be a work based learning events that made their project industry compa		for Goal #2				
	By 2026, we will have a definitive coordination of teams system in	which all supports		The same strategic actions for this goal will apply as indicated in our 23-24 Strategic Actions			
	and resources are communicated and articulated. This includes a	shared	New or Device 1				
Goal #3:	understanding of every resource available to students. We will all s form process that includes identifies cross check of supports for ea		New or Revised Strategic Actions				
By 2026	of students will be accounted for in the database and matched app		for Goal #3				
	supports and resources.						
	dget Expenditures						
	1, 2024 - June 30, 2025						
2024-2025 Path	hway Budget						

the below question Reference the Mer- justification. For Object Codes additional Budget for a Proper Budd - What is the speci- vague language of - How does the sp consider how the e We encourage you which object codes and r refer to the Measu **'If the justification is a	le Items, enter 3-5 sentences to create a Pro ns. asures N and H Permissible Expenses do : 1120, 5825 and all FTE, please also make s Justification questions outlined in the Measu	cument when developing the ure to respond to the res N and H Instructions. ide a brief description (no hway? (Where possible, also 24-25 strategic actions.) a if you have questions about orehensive list of all OUSD's ures N and H funds. Please ures N and H funds. Please to confirm permissibility.	COST 2025-2026: \	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	Fully Approved (no additional Justification Form required) (protected cells below to be completed by MN/H staff only)	Conditionally Approved (Justification Form is required) (protected cells below to be completed by MN/H staff only)
Pathway Da	mographics									
Pathway Der		50							-	
2024-25	5 Total Enrollment Grades 9-12	50		% English					-	
Special		% Oakland Residents	% LCFF	Learners	% LTEL	% Current Newcomers	% SPED	% SPED Severe	-	
Populations		90.0%		2.0%	2.0% Pacific				-	
Student Population by		Asian	Hispanic/Latino	Filipino	Pacific Islander	White	Multiple Ethnicity	Not Reported		
Race/Ethnicity		2.0%	4.00%	2.0%	2.0%	4.0%	8.0%		-	
Focal Student Population	n Which student population	n will you focus on in a	order to reduce di	sparities?	African American	Female				
PATHWAY PER	RFORMANCE GOALS AND INDICA is Data Dictionary for definitions of the Indica	TORS		<u>opunito i</u>						
		2021-22	2022-23	2023-24	2024-25	2024-25	2025-26	2025-26		
и	Nhala Dathunan Indiaatan									
	Vhole Pathway Indicator	Data	Data	Data	Mid-Year Data	Data	Mid-Year Data	Goal (3-Year Goal)		
Four-Year Cohort	•	Data 96.0%	Data 90.63%	Data 96.0%	Mid-Year Data TBD	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort Graduation Rate: 1	Graduation Rate Non-Cohort (Continuation)*	96.0% N/A	90.63% N/A	96.0% N/A	TBD N/A	Data	Mid-Year Data	(3-Year Goal)	-	
Four-Year Cohort (Graduation Rate: I Four-Year Cohort I	Graduation Rate Non-Cohort (Continuation)* Dropout Rate	96.0% N/A 4.0%	90.63% N/A 3.13%	96.0% N/A 4.0%	TBD N/A TBD	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort (Graduation Rate: I Four-Year Cohort I A-G Completion R	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates)	96.0% N/A 4.0% 66.7%	90.63% N/A 3.13% 68.97%	96.0% N/A 4.0% 62.5%	TBD N/A TBD TBD	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: 1 Four-Year Cohort I A-G Completion R Course Completion	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)*	96.0% N/A 4.0% 66.7% N/A	90.63% N/A 3.13% 68.97% N/A	96.0% N/A 4.0% 62.5% N/A	TBD N/A TBD TBD N/A	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort C Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders	96.0% N/A 4.0% 66.7% N/A 37.5%	90.63% N/A 3.13% 68.97% N/A 39.29%	96.0% N/A 4.0% 62.5% N/A 33.3%	TBD N/A TBD TBD N/A 47.2%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort C Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders eting A-G requirements	96.0% N/A 4.0% 66.7% N/A	90.63% N/A 3.13% 68.97% N/A	96.0% N/A 4.0% 62.5% N/A	TBD N/A TBD TBD N/A	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12th	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders	96.0% N/A 4.0% 66.7% N/A 37.5%	90.63% N/A 3.13% 68.97% N/A 39.29%	96.0% N/A 4.0% 62.5% N/A 33.3%	TBD N/A TBD TBD N/A 47.2%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12tt Percentage of 12tt	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders titing A-G requirements th Graders who have participated in an. et internship or similar experience th graders who have passed 1 or more dual	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3%	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: 1 Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12tt employer-evaluate Percentage of 12tt enrollment courses	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have passed 1 or more dual se with a C- or better	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3%	TBD N/A TBD TBD N/A 47.2% 34.7%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: 1 Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12tt employer-evaluate Percentage of 12tt enrollment courses	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders titing A-G requirements th Graders who have participated in an. de internship or similar experience th graders who have passed 1 or more dual	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3%	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12tt employer-evaluate Percentage of 12tt pathways CTE Completion D	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have passed 1 or more dual swith a C- or better th-12th grade students in Linked Learning. Data: Percentage of students who attempted	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0%	TBD N/A TBD TBD V/A 47.2% 34.7% 15.4% 74.1%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12tt employer-evaluate Percentage of 12tt pathways CTE Completion D	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders siting A-G requirements th Graders who have participated in an ed internship or similar experience th graders who have passed 1 or more dual is with a C- or better th-12th grade students in Linked Learning Data: Percentage of students who attempted pletion and achieved a C- or better in both 1	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0%	TBD N/A TBD TBD V/A 47.2% 34.7% 15.4% 74.1%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort 4 Graduation Rate: 1 Four-Year Cohort 1 A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12tt employer-evaluate Percentage of 12tt pathways CTE Completion D CTE program com	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders eiting A-G requirements th Graders who have participated in an ed internship or similar experience th graders who have passed 1 or more dual is with a C- or better th-12th grade students in Linked Learning. Data: Percentage of students who attempted ngletion and achieved a C- or better in both 1 Gapstone course	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0%	TBD N/A TBD TBD V/A 47.2% 34.7% 15.4% 74.1% 100.0%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12tt emfollment courses Percentage of 10tt pathways CTE Completion D CTE program com Concentrator and CTE Participation College Enrollmen	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Tate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th grades the grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both I Grapstone course (Continuation)* int Data: Percentage of students enrolling in 2	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 62.1% 100.0% 10.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97% N/A	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0% 40.0% N/A	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort 4 Graduation Rate: 1 Four-Year Cohort 1 A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12th employer-evaluate Percentage of 12th enrollment courses Percentage of 10th pathways CTE Completion D CTE program com Concentrator and CTE Participation College Enrollmen year colleges withil	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders sting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have passed 1 or more dual. is with a C- or better th-12th grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both I Capstone course (Continuation)* In Data: Percentage of students enrolling in 2 in one year of graduation	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0% 48.0% N/A 24.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0%	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0%	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12th employer-evaluate Percentage of 12th enrollment courses Percentage of 12th enrollment courses CTE Completion D CTE program com Concentrator and CTE Participation College Enrollmen Vear colleges withi College Enrollmen	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Tate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th grades the grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both I Grapstone course (Continuation)* int Data: Percentage of students enrolling in 2	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0% 48.0% N/A 24.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97% N/A	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0% 40.0% N/A	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A	Data	Mid-Year Data			
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12th employer-evaluate Percentage of 12th pathways CTE Completion L CTE program com Concentrator and CCT Participation College Enrollmen year colleges within	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders eting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have passed 1 or more dual is with a C- or better th-12th grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both 1 Capstone course (Continuation)* th Data: Percentage of students enrolling in a in one year of graduation	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 62.1% 100.0% 10 48.0% N/A 24.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97% N/A 34.48%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0% 40.0% N/A TBD	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A TBD	Data	Mid-Year Data	(3-Year Goal)		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion On Track to Gradu 10th Graders mee Percentage of 12th employer-evaluate Percentage of 12th pathways CTE Completion L CTE program com Concentrator and CCT Participation College Enrollmen year colleges within	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Tate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have participated of a consecutive th-12th grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both 1 Gapstone course (Continuation)* nt Data: Percentage of students enrolling in 1 in one year of graduation Student Population Indicator	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 62.1% 100.0% 48.0% N/A 24.0% 40.0% 2021-22	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97% N/A 34.48% 34.48% 2022-23	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0% 40.0% N/A TBD TBD 2023-24	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A TBD TBD 2024-25	2024-25	2025-26	2025-26 Goal		
Four-Year Cohort 4 Graduation Rate: 1 Four-Year Cohort 1 A-G Completion R Course Completion 0 On Track to Gradu 10th Graders mee Percentage of 12th emol/ment courses Percentage of 10th pathways CTE Completion D CTE program com Concentrator and CTE Participation College Enrollmen year colleges within College Enrollmen year colleges within Focal 3	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Tate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have participated of a consecutive th-12th grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both 1 Gapstone course (Continuation)* nt Data: Percentage of students enrolling in 1 in one year of graduation Student Population Indicator	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0% 48.0% N/A 24.0% 24.0% 24.0% 24.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 18.18% 66.67% 100.00% 70.97% N/A 34.48% 34.48% 2022-23 Data	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0% 40.0% N/A TBD TBD TBD TBD 2023-24 Data	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A TBD TBD TBD 2024-25 Mid-Year Data	2024-25	2025-26	2025-26 Goal		
Four-Year Cohort 4 Graduation Rate: 1 Four-Year Cohort 1 A-G Completion R Course Completion 0 On Track to Gradu 10th Graders mee Percentage of 12th emol/ment courses Percentage of 10th pathways CTE Completion D CTE program com Concentrator and CTE Participation College Enrollmen year colleges within College Enrollmen year colleges within Focal 3	Graduation Rate Von-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have passed 1 or more dual. is with a C- or better th-12th grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both 1 Capstone course (Continuation)* In Data: Percentage of students enrolling in 2 in one year of graduation Student Population Indicator Graduation Rate Non-Cohort (Continuation)*	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0% 48.0% N/A 24.0% 24.0% 24.0% 100.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97% N/A 34.48% 34.48% 34.48% 2022-23 Data 100.00% N/A	96.0% N/A 4.0% 62.5% N/A 33.3% 14.3% 75.0% 100.0% N/A TBD TBD TBD TBD 2023-24 Data 100.0% N/A	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A TBD N/A TBD N/A TBD	2024-25	2025-26	2025-26 Goal		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion O On Track to Gradu 10th Graders mee Percentage of 12tt enrollment courses Percentage of 12tt enrollment courses Percentage of 10tt pathways CTE Completion D CTE program com year colleges withi College Enrollmen year colleges withi Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion -	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ating A-G requirements th Graders who have participated in an, ed internship or similar experience th graders who have parts 1 or more dual, is with a C- or better th-12th grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both 1 Capstone course (Continuation)* nt Data: Percentage of students enrolling in a in one year of graduation Student Population Indicator Graduation Rate Non-Cohort (Continuation)* Dropout Rate 12th Grade (12th Grade Graduates)	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0% N/A 24.0% 24.0% 24.0% 100.0% N/A 0.0% N/A 0.0% N/A	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97% N/A 34.48% 34.48% 2022-23 Data 100.00% N/A 0.00% 63.64%	96.0% N/A 4.0% 62.5% N/A 33.3% 83.3% 14.3% 75.0% 100.0% 100.0% N/A TBD TBD TBD TBD 2023-24 Data 100.0% N/A	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A TBD TBD TBD TBD TBD N/A TBD N/A	2024-25	2025-26	2025-26 Goal		
Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion R Course Completion O On Track to Gradu 10th Graders mee Percentage of 12tt enrollment courses Percentage of 12tt enrollment courses Percentage of 10tt pathways CTE Completion D CTE program com year colleges withi College Enrollmen year colleges withi Four-Year Cohort I Graduation Rate: I Four-Year Cohort I A-G Completion -	Graduation Rate Non-Cohort (Continuation)* Dropout Rate Rate (12th Grade Graduates) on Rate (Continuation)* uate - 10th Graders ting A-G requirements th Graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th graders who have participated in an. ed internship or similar experience th grade students in Linked Learning. Data: Percentage of students who attempted npletion and achieved a C- or better in both 1 Capstone course (Continuation)* In Data: Percentage of students enrolling in a in one year of graduation Student Population Indicator Graduation Rate Non-Cohort (Continuation)* Dropout Rate 12th Grade (12th Grade Graduates) on Rate (Continuation)*	96.0% N/A 4.0% 66.7% N/A 37.5% 30.0% 24.1% 62.1% 100.0% N/A 24.1% 62.1% 100.0% 100.0% 24.0% 24.0% 24.0% 24.0% 100.0% N/A 0.0%	90.63% N/A 3.13% 68.97% N/A 39.29% 39.29% 18.18% 66.67% 100.00% 70.97% N/A 34.48% 34.48% 34.48% 2022-23 Data 100.00% N/A	96.0% N/A 4.0% 62.5% N/A 33.3% 14.3% 75.0% 100.0% N/A TBD TBD TBD TBD 2023-24 Data 100.0% N/A	TBD N/A TBD TBD N/A 47.2% 34.7% 15.4% 74.1% 100.0% 0.0% N/A TBD N/A TBD N/A TBD	2024-25	2025-26	2025-26 Goal		

9th Graders meeting A-G requirements Percentage of 12th Graders who have participated in an	25.0%	20.00%	100.0%	50.0%				
employer-evaluated internship or similar experience	27.3%	18.18%	20.0%	11.1%				
Percentage of 12th graders who have passed 1 or more dual enrollment courses with a C- or better	54.5%	81.82%	60.0%	66.7%				
Percentage of 10th-12th grade students in Linked Learning pathways	100.0%	100.00%	100.0%	100.0%				
CTE Completion Data: Percentage of students who attempted CTE program completion and achieved a C- or better in both the								
Concentrator and Capstone course	40.0%	72.73%	25.0%	0.0%				
CTE Participation (Continuation)*	N/A	N/A	N/A	N/A				
College Enrollment Data: Percentage of students enrolling in 2- year colleges within one year of graduation	18.2%	18.18%	TBD	TBD				
College Enrollment Data: Percentage of students enrolling in 4- year colleges within one year of graduation	18.2%	27.27%	TBD	TBD				
Pathway Student Data Reflection								
What do your student data (from the data section above, and inclu for (challenges)? What do you notice about the data for the focal s				pstone) show you about v	what your students car	do (assets) and what	at they need support	
Assets				Challenges				
10th graders taking dual enrollment - good for them to do ea Freshman are taking lots of classes, so well on track for A-G 10th graders are more willing to makeup work that they've m ELLs relying on each other for support Hands-on emphasis supporting at-risk student populations (p; less so with frosh		Algebra/Geometry comb Technological competer 9th graders less likely to Supporting english lange	ncy limits grade level and work independently	nd content-specific le			
What might be some root causes to help you understand those stu	udent data?							
beneficial for at-risk students, particularly ELLs, by providing course is not yielding the expected outcomes, particularly fm remains a barrier to grade-level and content-specific learnin levels of independent work, indicating a need for structured ensure these students receive the language and academic s rigorous coursework, they may require more targeted interve relevant curriculum, and structured academic supports will b Pathway Strategic Goals	om an engineering persp g, with students strugglin support to build self-dire support required for succ entions to support their a	bective, suggesting to any not with typing bu cted learning skills. A cess. For our focal st academic persistence	he need for adjustmen t with effectively using As our ELL population udent population, Afric e and confidence in S	its in instructional meth digital tools such as G continues to grow, add can American girls, the	ods or curriculum pa oogle applications. N litional resources and data indicate that wh	cing. Technologica linth graders are al d strategies will be nile they are benefit	I competency Iso showing lower necessary to ting from access to	
Pathway Quality Strategic 3 Year Goal		Check in on 3-Year	Goals					
		For each 3-year goal, answer: -To what extent is the pathway on track for accomplishing this goal by 2026? -What has supported or hindered progress towards each goal this year?						
By 2026, we will create a more rigorous academic program expertise (CTE teachers), content expertise (core subject ar industry expertise (Advisory Board and other community surgorous academic program will include a fall and spring sho students in grades 10 - 12 that are assessed by standards b vertically articulated and aligned rubrics.	d elective teachers), port partners). This wcase of 100% of	The pathway is progressing toward a more rigorous academic program with a strong and growing curriculum. Hands-on learning and industry-aligned instruction support student readiness, while the planned showcases provide tangible evidence of progress. However, losing a CTE teacher is a major setback, as it limits expertise, mentorship, and industry connections. This could disrupt continuity and reduce specialized learning opportunities. To stay on track, we must focus on recruitment, industry partnerships, and professional development. Prioritizing staff stability, strengthening industry ties, and aligning curriculum with workforce needs will be key to sustaining progress and ensuring students gain real-world skills.						
By 2026, we will align a vertical articulated work based learn personalized events to optimize student industry experience grade level student projects and ultimately their fall and sprii students will complete a fall and spring showcase project an the work based learning events that made their project indus relevant.	The pathway has made notable progress in integrating work-based learning (WBL) opportunities for 11th and 12th-grade students, with events such as the Apple event and other industry-related experiences providing valuable exposure. of However, a key challenge remains in ensuring that these events are intentionally aligned with curriculum and connected							

supports and ress understanding of form process that 100% of students to their supports a		Our goal of establishing a fully coordinated system to identify and allocate student resources by 2026 is making some progress but remains a work in progress due to structural and logistical challenges. While we have systems in place, such as COST (Coordination of Services Team) and pathway teams, there is a critical need for greater alignment between them. Currently, these groups operate somewhat independently, making it difficult to ensure that all students receive the full range of supports they need in a timely manner. Strengthening communication and collaboration between COST and pathway teams will be essential to achieving this goal. One of the biggest barriers to progress has been the limited time allocated for pathway collaboration. Without dedicated time for interdisciplinary teams to meet regularly, discuss student needs, and coordinate interventions, it becomes challenging to develop a truly integrated support system. Teachers, counselors, and support staff are stretched thin with existing responsibilities, making it difficult to prioritize deep collaboration outside of the required meetings. In order to move forward, we need structured time within the school schedule for meaningful coordination, as well as clear protocols for how COST and pathways teams, possibly through shared digital tracking systems or designated liaisons, could improve coordination. Additionally, leveraging professional development days or other schoolwide collaboration time to refine intervention processes could help bridge the gaps. With intentional focus, clearer structures, and administrative support for more dedicated collaboration time, we can move closer to our goal of ensuring that every student receives the necessary resources for success.			
-	egic Actions Reflection				
2024-2025 Strateg	ic Actions	Reflection on 2024-2025 Strategic Actions For the Strategic Action sets for each goal, answer: -Are you on track for accomplishing the actions for the related goal this school year? -If so, what has been done or will be done by the end of the year to accomplish it? -If you are not on track for accomplishing the actions this school year, what might be the reason(s) why?			
24-25 Strategic Actions for Goal #1	Implement weekly grade-level planning sessions to develop common rubrics and deepen understanding of Engineering standards for non-Engineering pathway teachers. Implementation of two pathway events per semester for students to demonstrate mastery of Engineering content based on established rubrics Implementing grade-level community meetings at the onset of each marking period offers a multifaceted approach to strengthening mastery of pathway learning outcomes, particularly those related to exposure to career speakers, mock interviews, resume workshops, student presentations, and more. Introducing an algebra and geometry pilot section for 9th graders as an opt-in process is a strategic move towards strengthening mastery of engineering pathway outcomes for high school students.	We are making steady progress toward our goals of increasing interdisciplinary collaboration, strengthening student pathways, and improving math readiness for engineering careers, but structural barriers remain. The 9th-grade PLC's biweekly meetings have fostered a collaborative culture focused on equitable grading and assessments, yet logistical challenges, such as insufficient stipends and shifting leadership priorities, have hindered the expansion of dedicated planning time for integrating engineering principles across disciplines. Similarly, while pathway events like the cardboard boat and rocket challenges have engaged students, inconsistent staffing and limited cross-departmental collaboration have made it difficult to institutionalize these experiences. To ensure long-term success, we need to strengthen connections between pathways, COST, and other academic programs while advocating for structured planning time. Another area of focus is improving grade-level meetings to foster student goal setting and community building. Currently, these meetings remain procedural rather than student-centered, largely due to the shift in professional development priorities, which has reduced time for intentional planning by grade-level teams. Moving forward, we must reframe these meetings with student voice at the center, incorporating reflection and interactive goal-setting strategies. Finally, our Algebra/Geometry pilot is showing promising results, with students demonstrating high levels of discipline and cademic success, reinforcing the idea that high expectations lead to high performance. However, expanding this model to all freshmen requires careful consideration of readiness, mindset, and foundational skills to ensure long-term success. With targeted professional development, strategic resource allocation, and stronger interdisciplinary coordination, we can continue advancing these initiatives to create a more cohesive and effective learning environment for our students.			
24-25 Strategic Actions for Goal #2	Student interest surveys and post exposure feedback will support the ability to personalize work based learning events for students. Professional Development on Wednesdays will support PLC work in order for teams to plan, coordinate, organize and roll out interdisciplinary projects that culminate in a showcase project for each student. Individual student supports will be realized by the systems and structures in place.	We have made progress toward accomplishing this goal by adjusting our approach based on instructional walk-through data. Initially, PLCs aimed to focus on interdisciplinary projects; however, after two instructional walk-throughs, it became evident that many teachers were struggling to effectively deliver high-quality instruction within the 90-minute block. As a result, we pivoted our PLC goals to prioritize strengthening instructional strategies for extended periods, ensuring that teachers are better equipped to maintain rigor and engagement. While we have made strides in refining our professional development focus, full implementation of the engineering teacher' is additional preparation periods has not yet been realized. This aspect of the goal is set to take effect next school year, allowing the engineering teacher to provide instructional coaching and lead pathway planning efforts. Moving forward, ensuring that this structural adjustment is in place will be critical to sustaining the progress we have made in PLC development and further integrating pathway initiatives into the curriculum.			
24-25 Strategic Actions for Goal #3	The pathway coach will be added to the COST team in order to provide pathway student data and coordinate with the other wrap around teams and partners. Data on African American females will be provided to the teams that includes WBL experiences, on track to graduate, internship opportunities and dual enrollment. Data on African American females will be on the COST team agenda every meeting in order to ensure they are accessing all pathway opportunities and if not, determine why.	We are not fully on track to accomplish this goal as initially envisioned. While the pathway coach has joined the COST team, the coordination of teams has been limited due to our small staff size, making it difficult to establish the level of collaboration we had hoped for. Although data is being reviewed on how African American girls are accessing resources, the lack of structured coordination has hindered deeper analysis and targeted interventions. However, progress has been made in identifying alternative strategies to improve cross-team collaboration. Moving into next year, we are exploring a model of cross-pollination by designating ambassadors from different teams to facilitate communication and alignment across initiatives. This approach aims to enhance coordination despite staffing limitations by ensuring that key insights and strategies are shared across teams. To fully realize this goal, we need to continue refining our approach to team coordination, ensuring that data review processes lead to actionable steps in supporting African American girls and other focal student populations. By strengthening these efforts, we can create a more cohesive support system that maximizes our available resources and staff capacity.			

Pathway Strategic Actions 2025-2026

2025-2026 Strateg	lic Actions		
Based on the reflect	ction on this year's strategic actions and analyzing student data, what are 3-5 new or revised st	rategies and actions (f	for each goal) you can take (as a teacher, as a pathway, as a school) to support achieving
your goals by 2026	?		
	By 2026, we will exect a more rigorous apademic program grounded in contant		The high expect improvement plan focuses on integrating right and world

Goal #1: By 2026	By 2026, we will create a more rigorous academic program grounded in content expertise (CTE teachers), content expertise (core subject and elective teachers), industry expertise (Advisory Board and other community support partners). This rigorous academic program will include a fall and spring showcase of 100% of students in grades 10 - 12 that are assessed by standards based assessments and vertically articulated and aligned rubrics.	New or Revised Strategic Actions for Goal #1	The high school improvement plan focuses on integrating rigorous, real-world STEM experiences across all grade levels. Each grade will develop a single project aligned with the Engineering Design and Development (EDD) capstone rubric, culminating in participation in the STEM fair. Professional Learning Communities (PLCs) and the Instructional Leadership Team (ILT) will prioritize backward mapping from content language objectives to ensure alignment with instructional goals. Collaborative learning will be emphasized through at least one partner-based project in grades 10, 11, and 12, fostering teamwork and
Goal #2 : By 2026	By 2026, we will align a vertical articulated work based learning sequence of personalized events to optimize student industry experience that correlates to grade level student projects and ultimately their fall and spring showcases. 100% of students will complete a fall and spring showcase project and be able to articulate the work based learning events that made their project industry compatible and relevant.	New or Revised Strategic Actions for Goal #2	The strategic action plan for high school improvement includes organizing an annual STEM Fair (Single Spring Showcase) to address current needs, particularly in response to teacher turnover, while building on the success of the 2025 event through backward mapping of project timelines and stakeholder engagements. Additionally, a comprehensive pathway calendar will be developed, regularly updated, and shared to guide program implementation and student progression. This calendar will be integrated as a standing agenda item for pathway team meetings to ensure alignment, transparency, and
Goal #3: By 2026	By 2026, we will have a definitive coordination of teams system in which all supports and resources are communicated and articulated. This includes a shared understanding of every resource available to students. We will all share a common form process that includes identifies cross check of supports for each student. 100% of students will be accounted for in the database and matched appropriately to their supports and resources.	New or Revised Strategic Actions for Goal #3	We will reinstate regular pathway meetings to ensure consistent communication and alignment among stakeholders. Collaboration with the graduation team will be prioritized to support senior success, while joint efforts with the attendance team will focus on providing targeted support for sophomores and juniors. We will strengthen family engagement through more intentional outreach and connection strategies to improve attendance rates. Additionally, we will leverage partnerships with community-based organizations (CBOs) that specialize in attendance initiatives. To further integrate support systems, a COST

Pathway Budget Expenditures Effective July 1, 2025 - June 30, 2026

2025-2026 Pathway Budget								
BUDGET JUSTIFICATION For All Budget Line Items, enter 3-5 sentences to create a Proper Justification that answers the below questions. Reference the <u>Measures N and H Permissible Expenses document</u> when developing the justification. For Object Codes 1120, 5825, and all FTE, please also make sure to respond to the additional Budget Justification questions outlined in the <u>Measures N and H Instructions</u> for a Proper Budget Justification. What is the specific expenditure or service type? Please provide a brief description (no vague language or hyperlinks) and quantify if applicable How does the specific expenditure impact students in the pathway? (Consider how the expenditure supports your 3-year goals or 2025-2026 strategic actions where possible.) We encourage you to refer to this list of <u>OUSD's Object Codes</u> if you have questions about which object codes to use. Please not that this is NOT a comprehensive list of all OUSD's object codes, not all are permissible uses of Measures N and H Permissible use of the document to confirm permissibility. **'If the justification is adequately detailed to be deemed a proper justification and permissible use of funds, it will be Crult Approved. If additional details are needed, the justification will be conditionally approved. and require a justification form.	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	for approval) (protected cells below are to	Conditionally Approved (Conditionally approved means that your justification is incomplete: therefore a Measure H Justification Form is required along with any other OUSD form that is required for approval) (protected cells below are to be completed by MN/H staff only)

		2	024-25 ME	EASURE H STR	RATEGIC CAI	RRYOVI	ER PLAN			
				Effective: July 1,	2025 - June 30,	, 2026				
	Name of	School Site	McClymond	s High School					Site #	303
A	pproved Strategic Carryover (from prior years - Carryover Plan)		\$73,165.07	In the box below, p	lease indicate w	hy you dea	cided to allocate S	trategic Carryover.		
	Total Budgeted Amount		\$73,165.07	We made the decision to allocate	strategic carryover funds to su	stain and expand o	our comprehensive student suppor	t systems, with a particular focus on connect students with real-world car	work-based learning and postsecond eer experiences. Additionally, we are in	ary readiness. These funds will allow exercise access initiatives
	Remaining Amount to Budget		\$0.00	including organized college visits,	application workshops, and on	e-on-one counselir	ng to support students throughout		ons process. By directing resources in	
NOTE:	Measure H funds are to be exp Expenses from previous fiscal				re H Education In	nprovemen	It Plan was approve	d.		
Directions: Resources:	Directions: Please provide a detailed explanation as to how the carryover amount will be used to help you achieve your theory of action, address your root cause analysis, and how it supports and aligns to specific parts of your Measure H Education Improvement Plan (EIP) to support students and pathway development. **Proper justification is required below and should be used when creating an Escape Purchase Order request, Budget Transfer, Journal Entry request, HRA request, Consultant Contracts online, etc. Examples that can be used are available in the Measure H Proper Budget Justification Examples - A Resource for EIP, SCO, C/O, and Budget Modification Development document linked below.									
	Measure H Proper Budget Just	ification Exam	ples - A Reso	urce for EIP, SCO, C	/O and Budget Mo	odification [<u>Development</u>			
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 respond to the additional Budget Justification questions outlined in the Measure H Instructions for a Proper Budget Justification. - What is the specific expenditure or service type? Please provide a brief description (no vague language or hyperlinks) and quantify if applicable. - How does the specific expenditure impact students in the pathway? (Consider how the expenditure supports your 3-year goals or 2025-26 strategic actions.) If you have questions about which object codes to use, we encourage you to refer to this list of <u>OUSD's object codes</u> . Please note that this is NOT a comprehensive list of all OUSD's object codes. Please note that this is NOT a comprehensive list of all OUSD's object codes. refer to the Measures N and H Permissible Expenses document to confirm permissibility.		COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE & NUMBER	FTE %	WHOLE SCHOOL OR PATHWAY NAME	Which Linked Learning domain does this support?	Fully Approved (Fully approved means your justification is complete; therefore, a Measure H Justification Form is not required. However you still need to submit any other OUSD form that is required for approval) (protected cells below are to be completed by MN/H staff only)	Conditionally Approved (Conditionally approved means that your justification is incomplete; therefore a Measure H Justification Form is required along with any other OUSD form that is required for approval) (protected cells below are to be completed by MN/H staff only)
Professional Contracted Bus Services: Charter Bus rentals for students to attend College & Career Visits. These visits support students' exposure to success in College and Career. Specifically, provide exposure to Engineering industries in the Bay Area, specifically engineering and adjacent careers in order to ignite student interests and passions. # of students served: approximately 200 students will be able to benefit from these trips. Budget: 5 College Field Trips, 1 bus each trip at \$2,633.12 x 5 = \$13,165.56		\$13,165.56	5826	Professional Contracted Bus Service			Engineering	Enabling Conditions		Conditionally Approved

Teacher Salaries Stipends: Extended Contracts for 1 Teacher to participate in the Exploring College, Career and Community Options (ECCCO) Program for summer 2026, through June 30, 2026. Teacher will provide a weekly check in with students (approximately 25 rising 10-12 graders) to support their internships at respective sites. They also visit every site of every student every 2 weeks to ensure site is in compliance and that both parties are supported and successful. Teacher leads a weekly workshop that has work based learning curriculum, facilitating the final, culminating project for the internship. Teacher also attends professional development sessions to learn latest promising practices, soft skill development training for students and relevant industry trends. Budget: 60 hours at \$47.50 hourly rate + 25% Benefit Costs = \$3562.50 (Salary and Benefit Costs Included)	\$3,562.50	1120	Teacher Salary Stipend		Engineering	Work-Based Learning	Approved	
STUDENT INTERNSHIP STIPENDS for the 2026 Summer ECCC0 Internships Consultant Contracts: Contract with the Oakland Public Ed Fund (OPEF) to pay-out and process the 2026 Summer ECCCO Internship Stipends, through June 30, 2026. 9th - 12th grade students will 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. Approximately 20 students will be served by these stipends. In alignment with our goals we will focus on increasing the number of students with IEPS who engage in an internship to be more college and career ready. Budget: 12 full-time internships at \$1,000/per student. 12,000 + (15%) \$1,800 = \$13,800. (Admin Fees Included)"	\$13,800.00	5825	Consultant Contract		Engineering	Work-Based Learning	Approved	
Consultant Contract: East Bay Consortium (EBC) to support our post-secondary work by increasing students' access to post- secondary educational opportunities, through June 30, 2026. Consultant contract with East Bay Consortium to provide mentoring and college/career guidance to students via College & Career Center at McClymonds. EBC will provide College Advisors to assist students in 12th grade with college applications, FAFSA, and college and career exploration. This expenditure supports students by ensuring increased access for students to explore career and college programs. It also supports the our goals to reduce academic outcome disaparties for LCAP focal students groups by ensuring all students have access to college and career advising in their core classes. (Admin Fees Included)	\$42,637.01	5825	Consultant Contract		Engineering	Enabling Conditions	Approved	

McClymonds HS-Engineering-Program of Study

Industry Sector: Engineering

Industry Partners: The Crucible, EBMUD, Golden State Warriors, Apple, TechLink/Pixar, Netflix

Post-Secondary Partners: Peralta Colleges, Cal State East Bay

Community-Based Partners: List of Partners

Pathway Vision	Vision: McClymonds High School Engineering Pathway provides transformative learning experiences that empower students to personalize their pathways to success and take ownership of their education. Through engaging and rigorous engineering courses, students build connections with companies, colleges, and communities for hands-on experience in the workplace, experiential learning opportunities, and mentoring. Graduates are equipped with high demand skills that lead to opportunities for continued education and careers in competitive STEAM industries across the globe.									
Pathway COP Meeting Time:	10th Grade Program Grade level meeting time:	11th Grade Program Grade level meeting time:	12th Grade Program Grade level meeting time:	Graduate Pathway Outcomes (Student Learning Outcomes)						
Academic Core Student Cohort Integrity (Replace with course names linked to course descriptions)	English 10: Faje AP World History: Lett Chemistry: Mathis	English 11: Dr. Taylor US History: Sunia Physics: Favius	English 12: Dr. Taylor Gov/Ec/AP USHIS: Sunia	 Design and present an engineering capstone project that demonstrates reflection, critical thinking, effective communication and community involvement; including presentation, research, and technical skills. Participate in interactive teamwork to solve real Engineering and Computer Science sector issues and problems. Participate in interactive teamwork to solve real Engineering and Computer Science sector issues and problems. Participate in interactive teamwork to solve real Engineering and Computer Science sector issues and problems. Participate in interactive teamwork to solve real Engineering and Computer Science sector issues and problems. Integrate changing employment trends, societal needs, and economic conditions into career planning. 						
Math	Geometry: Vaughn OR Algebra 2 (for 9th graders doubled-up): Mota	Algebra 2: Mota OR Math Analysis: Vaughn	Math Analysis: Vaughn OR Calculus: Mota	 Develop a college/career transition plan that reflects career interests, pathways, and postsecondary options. Recognize the role of professional organizations, industry associations, and organized labor in a productive society. 						
Technical Core/Theme (CTE Sequence) <u>CTE Course</u> <u>Resources</u>	Intro to Engineering: Reddy	Principles of Engineering: Evans	Engineering Design and Development Capstone Evans							
Dual Enrollment [Link to Dual	1)- General	l nature of computer l	ction to Computer Information Systems (CIS hardware, software and systems: Hands-on h to word processing, spreadsheet, database							

McClymonds HS-Engineering-Program of Study

Industry Sector: Engineering

Industry Partners: The Crucible, EBMUD, Golden State Warriors, Apple, TechLink/Pixar, Netflix

Post-Secondary Partners: Peralta Colleges, Cal State East Bay

Community-Based Partners: List of Partners

Enrollmen	management and presentation software, and a brief introduction to web browsing and	
t]	email.	
	2. Computer Science: Introduction to Programming (CIS 6):	
	This course is an introduction to the concepts of computer programming. The basic	
	principles of programming are stressed, using a problem-solving approach, with	
	emphasis on the design and implementation of functions, representation of abstract	
	data, and the effects of different programming methods on software development. The	
	fundamental constructs of programming are covered in detail: Variables, Data Types,	
	Commands, Decisions, Loops, and Functions are explained, and lab assignments are used to illustrate and further solidify the concepts. Programming as a career is	
	discussed.	
	3. Computer Science: Introduction to Computational Thinking with Data	
	(CIS 116): Collecting data, sampling, and simulation; tables, graphs and data	
	manipulation; histograms and distributions; elements of good programming style.	
	 Ethnic Studies: Race, Class, and Schools (ETHST 50)- Historical dimensions 	
	of the African-American experience: Emphasis on formation of a distinctive	
	African-American culture. (Grades 10-12)	
	5. Business: Introduction to Management (BUS 9): Introduction to the principles	
	and practices of management	
	6. Introduction to the Field of Education (EDUC 1)	
	7. Business: Introduction to Business (BUS 10): 3-unit course that provides a	
	comprehensive overview of various business aspects, including finance, marketing,	
	operations, and management, helping students build a business vocabulary	
	8. Real Estate: Real Estate Principles (RLEST 2A)- Basic laws and principles of	
	California real estate: Provides understanding, background, and terminology necessary	
	for advanced study in specialized courses; preparation for the real estate salesperson's	
	licensing examination.	
0.1		
Other	Leadership, Power of Mind, Mastering Cultural Identity, Band	
Courses / Electives		
Other	Industry visits, Job Shadow Day, Summer Opportunities Fair, Warriors Career Day, TechLink	
Student	Mentorship, Warriors Mentorship, Netflix Partnership	
Experiences	Mentorship, Warriors Mentorship, Nethix Farthership	
(post-session,		
intersession,		
rituals, class		
trips,		
assemblies) Work Based	McClymonds High School WBL Plan 2024-2025	
Learning	MUCHYMOMUS HIgh SCHOOL W BE Han 2024-2025	
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McClymonds HS-Engineering-Program of Study

Industry Sector: Engineering

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Ireference documents: Student Continuum Student Leadership, including Student Leadership-One Section 9-12 Summer Bridge, Summer Bridge, Summer Summer Bridge, Summer school (credit recovery) College Visits, College Seminars and workshops, Senior-itis Wednesday Workshops, College Speaker Series College and College and College and College and Community The Crucible Visits, The National Association of Basketball Wives, The Warriors/Valkyries Women in Sports Day The Crucible Visits, The National Association of Basketball Wives, The Warriors/Valkyries Building and Motivational Activities and Trips The Crucible Visits, The National Association of Basketball Wives, The Warriors/Valkyries Women in Sports Day Personalized Supports Coordination of Services team (COST), tutoring, Chapel Hayes Student Health Clinic Supports Use of expanded learning time (before or after school) Explore the student Health Clinic			1
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Work-Based Learning Lead: Colleen Piper

Collaborators:



Pathway Name: Engineering

Central Resources

- WBL Continuum
- WBL Benchmarks
- Non-OUSD Sample WBL Plans
- OUSD 2023-24 WBL Plans
- <u>Sample Goals</u>
- Linked Learning Alliance Work Based Learning Silver and Gold Certification
- Measure N EIPs

Goals: Key data points we are trying to sustain or move in this pathway

- 1. Increase in number of students who participate in internships
- 2. Increase in parent engagement opportunities (2 ECCCO Info. Sessions via Zoom; monthly newsletters emailed) and involvement (+20% from beginning of year to end of year)
- 3. Improved system to track students who participate in internships outside of OUSD
- 4. Pathway teachers lead at least 1 WBL-related activity a semester

Calendaring WBL (in <a>Program of Study):

- For All-Student Experiences: note <u>WBL experience</u>, <u>teacher</u>, <u>class</u>, and <u>industry partner</u> for each item
- For Targeted Student Experiences: note *subgroup*, <u>WBL experience</u>, and *staff lead*

Grade	Cohort	Q1 Aug-Oct	Q2 Nov-Jan	Q3 Feb-Apr	Q4 May-Jul	All students at some point in four years
9	All-Students	A-G Presentations	Dual enrollment recruitment; Career inventory; Warriors Mentorship	Push-in resume workshops in class; Summer Opportunities Fair; Job Shadow Day; Warriors Career Day; Warriors Mentorship	Summer internship applications & interviews; Internship onboarding meeting (students & parents/guard ians)	-Create/update resume -Attend at least 1 career-aligned college tour
	Targeted students	All	All	All	All	
10	All-Students	A-G Presentations Dual enrollment recruitment; The Crucible- Industry-spec ific experience	Career inventory; Interview a professional Mentoring; Career guest speakers; Warriors Mentorship	Push-in resume workshops in class; Summer Opportunities Fair; Job Shadow Day; Warriors Career Day; TechLink Mentorship; Warriors Mentorship	Summer internship applications & interviews; Internship onboarding meeting (students & parents/guard ians)	

	Targeted students	All	All	All	All
11	All-Students	Dual enrollment recruitment; The Crucible- Industry-spec ific experience	Career inventory; Mentoring; Career guest speakers; Warriors Mentorship	Push-in resume workshops in class; Summer Opportunities Fair; Job Shadow Day; Warriors Career Day; TechLink Mentorship; Warriors Mentorship	Summer internship applications & interviews; Internship onboarding meeting (students & parents/guard ians)
	Targeted students	All	All	All	All
12	All-Students	Dual enrollment recruitment; Intro in capstone	Resume workshop; Professional email etiquette workshop; Warriors Mentorship	Industry visits for Capstone project; Push-in resume workshops in class; Summer Opportunities Fair; Job Shadow Day; Warriors Career Day; TechLink Mentorship; Warriors Mentorship	Capstone presentation & feedback from professionals; Internship onboarding meeting (students & parents/guard ians)
	Targeted students	All	All	All	All
Partner-Staff Advisory boa externsh	-	Ongoing: Pathway Meetings, Grad Team Meetings	Ongoing: Pathway Meetings, Grad Team Meetings; Monthly Warriors Mentorship meetings	Ongoing: Pathway Meetings, Grad Team Meetings; Monthly Warriors Mentorship meetings	Ongoing: Pathway Meetings, Grad Team Meetings; Monthly Warriors Mentorship meetings

General Roles/Responsibilities:

Person or Position	Responsibilities
 Leah Jensen Clayton Evans Ahlad Reddy Colleen Piper 	 Pathway Coach, Engineering Pathway Meeting facilitator Engineering Team Lead Teacher Engineering Teacher WBLL, Dual Enrollment Coordinator

- 5. Joyce Song
- 6. Graduation Team
- 5. Counselor, graduation status, support with internship readiness
- 6. Collectively plan and manage college-related activities



24-25 Master Schedule



Teacher	Room	P1	P2	P3	P4	P5	P6	P7	P8
Bell	219	Duty Period	Duty Period	Duty Period	Prep	ED DE	MCI(B)	MCI (B)	Prep
Brescia	207	ELA	Duty Period	World	Prep	Prep	ELA	Duty Period	ELA
Calloway	204	Science	Science	OFF	OFF	Science	Prep	OFF	OFF
Credit R	202		CR Math, ELA, History						
Delaney	208		Prep	11th SS		12th SS			Prep
Dewitt	213	Span I	Span I	Span II	Prep	Span I	Span II	Prep	ELD
Dodds	112	Prep	Leadership	Duty Period	Physio	Bio	Prep	Bio	Bio
DT	308	AP Lit	Prep	Eng 12	Eng 12	APLang	ELA 11	Prep	ELA 11
Evans	226	POE	Prep	POE	POE	EDD	Prep	EDD	3D Art
Faivus	312	Physics	Physics	Physics	Prep	B Band	Prep	Int Band	Beg Ban
Faje	309	ELA 9	Prep	ELA 9	ELA 9	Prep	ELA 10	ELA 10	ELA 10
Lett	114	Prep	AP Wld	World	World	Prep	ES	ES	ES
Marsh	Gym	PE	PE	Prep	Ad PE	PE	PE	Prep	Strength
Mathis	304	Prep	Chem	Chem	Chem	Senior Sem	SeniorSem	APChem	Prep
McGhee	220	OFF	OFF	OFF	OFF	OFF	MCI(G)	MCI (G)	OFF
Moffitt	307	Art II	Prep	Art II	Ceramics	Art I	Prep	Art II	Art I
Mota	202	Alg I	Prep	Alg I	Alg I	Alg II	Calc	Alg II	Prep
Mr. O	211	Duty Period	Prep	Duty Period	Duty Period	Duty Period	Duty Period	Study Ski	Study Ski
Ntui	206	MM Ani		OFF	OFF	CS 9	OFF	OFF	OFF
Piper/DE	216	OFF	BM DE	OFF	CS DE	OFF	RE DE	OFF	OFF
Reddy	303	IED	Prep	IED	IED	Prep	IED	IED	IED
Sunia	310	Gov/Ec	Gov/Ec	Gov/Ec	PREP	USHist	USHist	Prep	APUS
Vacant	118		Social Skills		Math		Math	Math	
Vaughn	221	Prep	Geo	Geo	Geo	MA	Prep	Geo	MA