MEASURES N AND H - COLLEGE AND CAREER READINESS COMMISSION

1016 Union Street, #940 Oakland, CA 94607



Measures N and H – College & Career Readiness Commission

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Memo

To Measures N and H – College and Career Readiness Commission

From Vanessa Sifuentes, High School Network Superintendent

Board Meeting Date

Subject 2024-25 Educational Improvement Plan

Services For: Aspire Lionel Wilson College Preparatory Academy 9123

Action Requested and Recommendation

Presentation to and discussion by Measures N and H Commission of Aspire Lionel Wilson College Preparatory Academy proposed 2024-25 Educational Improvement Plan and Linked Learning 3 Domains, with a base allocation of \$196,350.00 and a strategic carryover of \$136,532.00 in a total amount not to exceed \$332,882.00.

Background

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

Competitively Bid Was this contract competitively bid? No

If no, exception: N/A

Fiscal Impact Funding resource(s): Measure N

Measure H

Attachments

• Aspire Lionel Wilson College Preparatory Academy - 2024-2025 Educational Improvement Plan and Budget

• Aspire Lionel Wilson College Preparatory Academy - Linked Learning 3 Domains [1 pager]

2024-2025 MEASURE H BUDGET							
Effective: July 1, 2024 - June 30, 2025							
Resource 9339	Allocation*	Total Expended	Total Remaining				
Measure H	\$196,350.00	\$196,350.00	\$0.00				
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^{*}Funding Allocation is based on school's 2023-24 student enrollment count, Oakland Residents only (231) multiplied by the per pupil amount of \$850.

School: ASPIRE LIONEL WILSON COLLEGE PREPARATORY

ACADEMY

Site #: 9123

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
9123-1	Project Lead the Way teacher at 1.0 FTE This teacher is certified in Project Lead the Way and is dedicated to teaching our pathway-aligned courses (Project Lead the Way), which are the core engineering courses for the pathway. Other job duties include updating the curriculum to better support our scholars with IEPs, updating the senior pathway capstone project, providing engineering job shadowing field trips to local Bay Area companies, and creating scaffolds for RIVET CAD (Computer-aided design and computer-aided manufacturing software allows engineers, architects, and designers to create conceptual drawings for assessment and approval.) to better meet the needs of our scholars with IEPs. (Salary) Benefit costs are budgeted in Strategic Carryover. This relates to Goal #1 and Goal #3 of our strategic action related to servicing scholars with IEPs and expanding our career and Linked Learning offerings and pathway capstone project.	\$96,350.00	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway
9123-2	Engineering Teacher at 1.0 FTE This teacher is dedicated to teaching pathway-aligned courses including BUILD Engineering Design and our Engineering Design Capstone. Other job duties include updating the BUILD and engineering curricula to center the needs of our scholars with IEPs and organizing events with local engineering leaders to spotlight the engineering industry. (Salary) This relates to Strategic Goal #1 of increased academic opportunities within our pathway and goal #3 of expanding our engineering capstone projects by incorporating more Linked Learning Standards	\$100,000.00	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway

2023-2024 MEASURE N BUDGET

Effective July 1, 2023 - June 30, 2024

Resource	Allocation*	Total Expended	Total Remaining	
Measure N	\$215,900.00	\$215,900.00	\$0.00	

^{*}Funding Allocation is based on school's 2022-23 student enrollment, Oakland Residents only (254) multiplied by the per pupil amount of \$850.

School: ASPIRE LIONEL WILSON COLLEGE PREPARATORY **ACADEMY**

Site #: 9123 **REVISED 4/19/2023**

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
9123-1	Hire a Project Lead the Way teacher, at 1.0 FTE This teacher is certified in Project Lead the Way and is dedicated to teaching our pathway-aligned courses (Project Lead the Way), which are the core engineering courses for the pathway. Other job duties include updating the curriculum to better support our scholars with IEPs, updating the senior pathway capstone project, providing engineering job shadowing field trips to local Bay Area companies, and creating scaffolds for RIVET CAD (Computer-aided design and computer-aided manufacturing software allows engineers, architects, and designers to create conceptual drawings for assessment and approval.) to better meet the needs of our scholars with IEPs. (Salary) Benefit costs are budgeted in Strategic Carryover.	\$86,408.98	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway
9123-2	Hire an Engineering Teacher at, 1.0 FTE This teacher is dedicated to teaching pathway-aligned courses including BUILD Engineering Design and our Engineering Design Capstone. Other job duties include updating the BUILD and engineering curricula to center the needs of our scholars with IEPs and organizing events with local engineering leaders to spotlight the engineering industry. (Salary)	\$96,573.19	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway
9123-3	Benefit Costs associated with the Engineering Teacher position.	\$32,917.83	3000	Benefits			Designing for Social Change: An Engineering Pathway

School Name:	Aspire Lionel Wilson College Preparatory Academy	Site #:	9123
Pathway Name(s):	Designing for Social Change: An Engineering Pathway		

School Description

School Mission and Vision

Visior

With the support of the community, the students of Lionel Wilson Prep will develop the skills and mindsets necessary to design an equitable reality for themselves, their families, and their communities.

Mission

Provide our students with rigorous learning experiences grounded in Engineering and Social Justice.

Operate with Joy.

Engage our students through work-based learning opportunities to prepare them for college and careers.

Create an inclusive school community where all students, staff, and families are valued, celebrated, and safe.

Build deep relationships with students to cultivate their advocacy and voice.

Partner with families in all aspects of it our student's development.

Develop and continuously refine equitable systems of support and intervention.

Interrogate the impacts of power, privilege, and oppression within our community to dismantle white supremacist culture.

Pathway

All scholars a LWP participate in our Design for Social Change: An Engineering Pathway. Our pathway follows the CTE standards under the Engineering and Design Pathway. In our pathway, our students engage in the Design Thinking Process to develop products and structures using various software applications. Our students learn Computer Aided Design programs, specifically the Autodesk Suite of programs, which are industry standard design tools used by engineers, designers, and architects throughout the world. Our seniors complete an engineering design capstone which asks students to use their engineering knowledge, skills, and tools to design a solution to a social justice challenge.

School Demographics								% Current Newcomers	
2023-24	Total Enrollment	Grades 9-12	260						0.98%
Special	% Male	% Female	% Oakland Residents	% LCFF	% English Learners	% LTEL	% SPED RSP	% SPED Mild- Moderate	% SPED Severe
Populations	52%	48%	94%	90%	29%	13.30%	12%	12.50%	0.10%
Student	% African- American	% Native American	% Asian	% Hispanic/Latino	% Filipino	% Pacific Islander	% White	% Multiple Ethnicity	% Not Reported
Population by Race/Ethnicity	4.40%	0	0.04%	94%	0	0.60%	0	0.99%	0
Focal Student Population	Which stud	lent population will	you focus on in	order to reduce of	lisparities?	Students with IEPs			

SCHOOL PERFORMANCE GOALS AND INDICATORS

Please refer to this Data Dictionary for definitions of the Indicators.

icase refer to this <u>back Dictionary</u> for definitions of the indicators.								
Whole School Indicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Benchmark	2024-25 Data	2025-26 Goal (3-Year Goal)	
Four-Year Cohort Graduation Rate	92%	97.20%	94%		96%		97%	
Four-Year Cohort Dropout Rate	8%	2.80%	6.00%		4.00%		3.00%	
A-G Completion Rate (12th Grade Graduates)	67.00%	81.90%	73%		88.00%		92.00%	
On Track to Graduate - 9th Graders	75%	72.00%	90%		90.00%		90.00%	
9th Graders meeting A-G requirements	75%	62.20%	90%		90.00%		90.00%	
Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience	21%	28.57%	31%		41.00%		51.00%	
Percentage of 12th graders who have passed 1 or more dual enrollment courses with a C- or better	37.0%	52.86%	47.00%		57.00%		67.00%	
Percentage of 10th-12th grade students in Linked Learning pathways	100.0%	100.00%	100.00%		100.00%		100.00%	
CTE Completion Data: Percentage of students who attempted CTE program completion and achieved a C- or better in both the Concentrator and Capstone course	80%	100.00%	85.00%		90.00%		92.00%	
College Enrollment Data: Percentage of students enrolling in 2-year colleges within one year of graduation	12.0%	22.86%	24.00%		30.00%		40.00%	
College Enrollment Data: Percentage of students enrolling in 4-year colleges within one year of graduation	34.0%	24.29%	50.00%		50.00%		50.00%	
Focal Student Population Indicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Benchmark	2024-25 Data	2025-26 Goal (3-Year Goal)	

Four-Year Cohort Graduation Rate	100%	100.00%	100.00%	100.00%	100.00%
Four-Year Cohort Dropout Rate	0.00%	0.00%	0.00%	0.00%	0.00%
A-G Completion - 12th Grade (12th Grade Graduates)	50%	55.56%	60.00%	70.00%	80.00%
On Track to Graduate - 9th Graders	64%	63.64%	74.00%	84.00%	94.00%
9th Graders meeting A-G requirements	54%	45.45%	64.00%	74.00%	84.00%
Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience	0%	23.00%	20.00%	40.00%	60.00%
Percentage of 12th graders who have passed 1 or more dual enrollment courses with a C- or better	15%	42.86%	25.00%	35.00%	45.00%
Percentage of 10th-12th grade students in Linked Learning pathways	100%	100.00%	100.00%	100.00%	100.00%
CTE Completion Data: Percentage of students who attempted CTE program completion and achieved a C- or better in both the Concentrator and Capstone course	100%	100.00%	100.00%	100.00%	100.00%
College Enrollment Data: Percentage of students enrolling in 2-year colleges within one year of graduation	12%	28.57%	20.00%	30.00%	40.00%
College Enrollment Data: Percentage of students enrolling in 4-year colleges within one year of graduation	34%	14.29%	38.00%	42.00%	46.00%

ROOT CAUSE ANALYSIS Root Cause Analysis is the process of discovering the root causes of problems in ord indicators.	der to identify appropriate solutions. Sites engage in this process eve	ery 3 years to inform strategic actions around our identified data
Indicator Instructions: Complete the Strengths and Challenges columns for all indicators in bold (lines 41-44). Then select ONE of the indicators from lines 45-48 (color coded in peach) to complete. You will complete Strengths and Challenges for a total of 5 indicators/combinations of indicators.	Strengths What is our site doing well that's leading to improvements in this indicator?	Challenges What 1-2 challenges are the most significant barriers to improvements in this indicator?
Four-Year Cohort Graduation Rate & Four Year Cohort Dropout Rate (Analyze these two indicators together)	organization, we will no longer give credit for Ds and Fs starting next school year. We are offering consistent Break School during student vacation to support our scholars with meeting A-G eligibility	started with year with only 37% on track to graduate. As of March 2023, we have 87% on track to graduate.
A-G Completion - 12th Grade	systems to promote A-G eligibility because our master schedule ensures our students core classes are A-G aligned.	The pandemic adversely impacted our scholars. Our online credit recovery platform, according to the research, is not sufficient in preparing scholars with mastering content and skills because students in credit recovery need an actual teacher guiding them through the content. Our students with IEPs are not meeting our 230 A-G graduation requirements. Many of our students with learning exceptionalities meet the CA state minimum graduation requirement.
On Track to Graduate - 9th Grade & 9th Graders meeting A-G requirements (Analyze these two indicators together)	Our 9th grade teachers get weekly personalized coaching	We have noticed that policy is the starting point of shifting hearts and minds when it comes to mastery based instruction. We are refining our mastery based grading policies to improve instruction and to reduce the likelihood for credit recovery.
College Enrollment Data: Percentage of students enrolling in 2-year and 4- year colleges within one year of graduation (Analyze these two indicators together)	Our school has historically sent most students to college. All high school students are expected to be A-G eligible to be position to enter college if they choose to do so. We require students to graduate with at least 230 credits and take at least three dual enrollment courses.	There has been a decline in college enrollment compared to pre-COVID years.

internship or similar experience		through BUILD by el and utilizing public s juniors will participat various Bay Area co have guest lecturers career options. We a Search, Youth Upris partners to support u scholars. We recent	ad real world application experience ngaging in the design thinking process peaking skills. In quarter four, our te in job shadowing opportunities at impanies. During senior advisory, we who will speak to our students about are building a partnership with Summering, Genesys Works, and other industry us with internship opportunities for all ly received the K12 SWP grant that is to complete at least one internship by school.	Students have not been afforded the opportunity to seek off campus internship experience this year because our partnership will begin this forthcoming summer.
Percentage of students who have passed any dual enrollment course with a C- or better in grades 9-12		The schedule structures at our school provide opportunity for juniors and seniors who wish to engage in college level courses to do so during the academic school day, which is		We currently offer four dual enrollment courses that are not necessarily aligned to our pathway. We are applying for a dual enrollment grant in the coming weeks to expand our dual enrollment courses here on campus.
Percentage of 10th-12th grade students in Linked Learnin	ng pathways		ntly enrolled with the expectation that ed with our Linked Learning pathway.	Some seniors need to complete core classes to be A-G eligible. Hence, they were not able to participate in our senior pathway this year.
CTE Completion Data: Percentage of students who attempte completion and achieved a C- or better in both the Concentrat course	All of our students coross curricular exhi	omplete an end of year pathway aligned bition project.	Our pathway coordinator is in the process of expanding our exhibition offerings to at least two next year and four within the next two years.	
PATHWAY QUALITY ASSESSMENT				
Using the 2023-26 College and Career for All and Linked Learning Quality Standards, self-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? If yes, which ones?
Integrated Program of Study Equitable Admissions Cohort Structure Curriculum and Instructional Design and Delivery Assessment of Learning Early College Credit Opportunities Partner Input and Validation	(including Multilingual Learners and students with IEPS) BUILD programmatic support -Mastery Based Grading -Senior Capstone -Yearly pathway aligned and cross curricular exhibitions -Measure N advisory Board that		-An increase of pathway aligned exhibition projects by SY 24-25 (at least one per quarter) -Refining rubric for senior capstone project to prepare our student for post-secondary lifeThematic exhibition projects with exemplars, associated field trips, and clear criteria for successWe need to have our dual enrollment aligned to our pathway	Interdisciplinary Exhibition Projects- Our pathway coordinator and instructional leadership team will meet monthly to discuss cross curricular pathway aligned exhibition projects with associated field trips.

Work Based Learning Work Based Learning Plans Student Work Based Learning Experiences and Self Assessments Work Based Learning Provider Assessment of Student Workplace Readiness	-We offer a flexible school schedule that allows for students who wish to have a work based learning experiences to engage in them during their fourth block. -Next year, all high school students must complete an internship to be on track to graduate from Lionel Wilson Prep. -We are receiving the K12 SWP workforce grant that will support with our students getting Work-Based Learning experiences. -Our Measure N Advisory Board supports us with getting local professionals on campus to speak with our scholars. -Our BUILD partner regularly brings local professionals onto our campus to build Work-Based Learning awareness for our students.	-Communicate Work Based Learning opportunities and expectations to scholars -By 2023, form a partnership with Summer Search, Youth Uprising, Genesys Works, and other industry partnersHave our pathway coordinator collect data on Work-based Learning experiences.	WBL Curriculum Review, revise, and enhance our pathway WBL Continuum to reflect Linked Learning Gold Standards and Linked Learning pathway best practices. Assure that every student has work-based learning experiences that connect to classroom learning at each grade level. Internships Create a partnership with Summer Search, Youth Uprising, and Genesys Works to support us with providing internships for 100% of our high school students by 2026.
Integrated Student Supports College and Career Preparation and Support Social-Emotional Skill Development Individual Student Supports Student Input and Validation	community mapping to identify our next steps and community's strengths -Implemented two norm-referenced	to plan Social-Emotional Learning units and student eventsTeachers need explicit professional development to expand the Social Emotional Learning toolkitThere is a need to implement mindfulness at our school for adults	-Form an Social-Emotional Learning committee to provide learning opportunities for adults on campusAudit our Social-emotional learning curriculum and advisory classes -Adopt a Social-Emotional Learning curriculum and approach at LWP.

2023-2024: YEAR ONE ANALYSIS

Pathway Strategic Goals

Pathway Quality Strategic 3 Year Goals

Based on the standards assessment, your data indicators and root cause analysis, what are your goals, objectives, or intended outcomes for this next 3 year cycle? Write them as SMART goals (Specific, Measurable, Achievable, Relevant & Time-Bound) using language from the Standards as a guide (when relevant). Goals should start with the "By 2026..." Example: By 2026 we will create and utilize a WBL reflection form and 100% of students will complete it after any type of WBL activity. We will share responses with students so they can reference for resume and college application development. The teacher team will review responses at least once per year and use information to update the pathway WBL plan.

Goal #1: By 2026	By 2026, we will increase academic supports and opportunities for students to succeed in our pathway program of study, with an emphasis on students with IEPs. We will ensure that at least 92% of our graduates are A-G eligible; have completed a range of WBL activities, including internships or similar professional experiences; and have earned a C- or better in their CTE concentrator and capstone courses.
Goal #2 : By 2026	By 2026, we will increase students' readiness for college and career by incorporating a college and career portfolio into graduation requirements and expanding dual enrollment offerings. This will be measured by 90% of graduates enrolling in a 2 or 4-year college or pursuing a career pathway of their choice.
Goal #3 : By 2026	By 2026, 100% of scholars will complete at least four pathway aligned integrated projects each year during 9th through 11th grades and at least one culminating pathway exhibition project during senior year.

Pathway Strategic Actions

Strategic Actions for 2023-24
What are 3-5 key strategic actions for 2023-24 that will support you in reaching your identified 3 year goals?

	Pathway coordinator will refine mastery based instruction gra	iding policies by add	ing supports for stud	ents with IEPs.			
	Engineering teachers will hold "break school" during breaks t	<u> </u>	0 11		ligned exhibition project	s and senior cap	ostone.
Strategic Actions for	The master schedule will include an alternative art pathway a manufacturing software allows engineers, architects, and destheir senior capstone.						
Goal #1	Ensure all scholars and their parents understand A-G require in each scholar's College and Career 10-Year Plan through n						
	Revise and enhance a comprehensive Work Based Learning informational interviews, resumes, mock interviews, internshi					ess, career explo	oration, job shadows,
	College and Career teacher will support students with applyin college and career culture which includes research-based pro-						eloping a strong
Strategic	College and Career teacher will develop a senior seminar (College and career portfolio that includes a			,		coordinator, Bl	JILD, and OneGoal
Actions for Goal #2	Students will present their completed college and career port rubric.	folio and we will invit	e engineering leader	s to interview our so	cholars and provide then	n with feedback	using a career aligned
	Increase our pathway aligned dual enrollment to improve coll pathway.	ege matriculation an	d completion rates b	y having one of our	two academic counselo	rs identify cours	es aligned to our
	Assess dual enrollment opportunities and develop and imple	ment a plan to add c	ollege courses that a	re aligned with our p	oathway theme.		
	Our pathway coordinator will support our teachers with expar 9-11.	nding our pathway al	igned exhibition proj	ects from one per ye	ar to at least one per se	mester during the	he SY 23-24 in grades
Stratagia	Our pathway coordinator and College and Career Readiness specifically engaging our students with IEPs with a personalize				d capstone to meet CTE	and componen	its of Linked Learning,
Strategic Actions for Goal #3	We will continue to enhance professional development relate Pathway teachers will attend conferences to expand their rep						
	Our pathway coordinator will work with students, teachers, ar our integrated project implementation and exhibitions of students.		to develop on-campu	is WBL opportunities	s that we will document a	and showcase,	including showcasing
	Our pathway coordinator will engage industry professionals a partnerships that support work-based learning opportunities f		partners in support fo	r and evaluation of s	student project work and	to expand and	enhance industry
Budget Exp							
	udget: Enabling Conditions Whole School						
answers the belo	ine Items, enter 3-5 sentences to create a Proper Justification that						
	ecific expenditure or service type? Please provide a brief description age or hyperlinks) and quantify if applicable.	2007	00 1507 0005	OBJECT CODE	DOGITION TITLE		PATHWAY NAME
	specific expenditure impact students in the pathway? (Where onsider how the expenditure supports your 3-year goals or 2023-24 i.)	COST	OBJECT CODE	DESCRIPTION	POSITION TITLE	FTE	(if applicable)
questions about list of all OUSD's	rou to refer to this list of <u>OUSD's Object Codes</u> if you have which object codes to use. Please note that this is a comprehensive s object codes and not all of them are permissible uses of Measure refer to the Measure N Permissible Expenses document to confirm						
This teacher is our pathway-al engineering co curriculum to b pathway capste local Bay Area (Computer-aide engineers, archassessment ar	Lead the Way teacher, at 1.0 FTE certified in Project Lead the Way and is dedicated to teaching ligned courses (Project Lead the Way), which are the core surses for the pathway. Other job duties include updating the letter support our scholars with IEPs, updating the senior one project, providing engineering job shadowing field trips to companies, and creating scaffolds for RIVET CAD ed design and computer-aided manufacturing software allows hitects, and designers to create conceptual drawings for dapproval.) to better meet the needs of our scholars with Benefit costs are budgeted in Strategic Carryover.	\$86,408.98	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway

		1		1		1		
This teacher is BUILD Enginee Other job dutie center the need	eering Teacher at, 1.0 FTE dedicated to teaching pathway-aligned courses including ering Design and our Engineering Design Capstone. s include updating the BUILD and engineering curricula to ds of our scholars with IEPs and organizing events with local aders to spotlight the engineering industry. (Salary)	\$96,573.19	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway	
Benefit Costs	associated with the Engineering Teacher position.	\$32,917.83	3000	Benefits			Designing for Social Change: An Engineering Pathway	
			2024-20	025: YEAR TWO			Engineering Fathway	
Pathway Stra	ategic Goals							
	Pathway Quality Strategic 3 Year Goal	-What has supported	answer: pathway on track for a or hindered progress	accomplishing this goal towards each goal this y	ear?			
to succeed in o with IEPs. We veligible; have of similar professi	ill increase academic supports and opportunities for students our pathway program of study, with an emphasis on students will ensure that at least 92% of our graduates are A-G completed a range of WBL activities, including internships or ional experiences; and have earned a C- or better in their stor and capstone courses.	in percentages this career exploration fi Pathway teachers of project. IEP support coordinator work wi promotion of the As	year as well becaus ield trips and multipl collaborate with educ t and transition goals th the college staff to sistant Principal to F	te we tightened up out e internship fairs. Inte cation specialists to er s are a part of the sen o build awareness of t	A-G coursework offering a professional sure that students with for capstone reports for the importance of A-G of the impo	ings. We have hall in their career no IEPs participal or 100% of the stoompletion and	ad 100% of seniors partice pathway is a new requirer to in WBL events success addents in the graduating of creating new rubrics for calling the second secon	une of last year. We anticipate an increase ipate in various WBL activities, such as ment of the senior capstone project. fully and complete the senior capstone class who have IEPs. Having the pathway apstone projects has been helpful. The hindered by staff turnover during the school
incorporating a expanding dua	ill increase students' readiness for college and career by college and career portfolio into graduation requirements and I enrollment offerings. This will be measured by 90% of olling in a 2 or 4-year college or pursuing a career pathway of	students must comp their post-secondar a two or 4-year colle once the University	plete a senior portfol y plan and connection ege. This year, as of of California decision	lio project with a pathy on to a career and cor March 1st, the class ons are released. This	vay-aligned capstone to applete a resume, cover of 2024 has received of	hat is culturally in letter, and Link one hundred and dual enrollment p	responsive. The college a edIn profile. As of last yea I twenty-one college acce	le classes as a graduation requirement. All ind career section requires students to state ar, 74% of the class of 2023 had enrolled in ptances. We expect that number to increase as we worked to bring our college classes
integrated proje	o of scholars will complete at least four pathway aligned ects each year during 9th through 11th grades and at least g pathway exhibition project during senior year.	pathway exhibition pexpected structured students are ensured than four pathway p	project with a capsto I planning time durin ed. Each grade level projects throughout t	one, a graduation requing the break. The com	irement. We can meet mon planning time is w g pathway project at the el Wilson Prep. Each y	this expectation with grade-level the end of each s	n through consistent profe teachers and education sp semester, giving students	ng. The seniors will have a culminating ssional development on Fridays and the pecialists, so support and accessibility for all several opportunities to participate in more id exhibition projects with student input to
Pathway Stra	ategic Actions Reflection							
2023-2024 Strat	tegic Actions	For the Strategic Actional For the Strategic Action For a strategic Action For the Strategic Act	done or will be done b	answer: ons for the related goal by the end of the year to		son(s) why?		
	Pathway coordinator will refine mastery based instruction grading policies by adding supports for students with IEPs.	special education dexceptionalities. Ou 100% of students w	epartment to increas or pathway teachers rith IEPs had their ac tanding student IEPs	se the collaboration be meet regularly with ou ccommodations insert	etween ed specialists a ur education specialists ed into their senior pat	and general educes to collaborate a hway capstone	cation teachers to acceler and make instruction acce project. Pathway teachers	on teachers. Our principal is leading the rate the learning of our scholars with learning sessible based on the individual student's IEP, s also received professional development on ng for guidance on Engineering rubrics for
	Engineering teachers will hold "break school" during breaks to support students with IEPs with completing their pathway aligned exhibition projects and senior capstone.	and teachers collab	orated with school a	administrators to assis	t several students with	their pathway-a	iligned projects. Break sch	oition projects. The Pathway Coordinator hool is also scheduled during the spring also offered to help support students.
23-24 Strategic Actions for	The master schedule will include an alternative art pathway aligned course to give students with IEPs the option of using RIVET CAD (Computer-aided design and computer-aided manufacturing software allows engineers, architects, and designers to create conceptual drawings for assessment and approval.) for their capstone or using an art medium to complete their senior capstone.	RIVET CAD or an a	rt medium for their s	senior capstone projec	tt. This is a pathway-al	igned class.	, ,	tudents, fifteen in total, the option of using
Goal #1	Ensure all scholars and their parents understand A-G requirements and the pathway completer requirements. Ensure that A-G eligibility and pathway completion are included as goals in each scholar's College and Career 10-Year Plan through monthly family and student engagement meetings, including a ninth-grade pathway orientation meeting.	promote understand and DCAC fellows t and family meetings	ding of A-G requirem to speak with parents s could be improved	nents and pathway co s. DCAC fellow aims t due to families having	mpletion. Back-to-schoot talk to 100% percent g a variety of work scho	ool nights and pa t of students in c edules and child	arent meetings have occur our high school on A-G con care obligations througho	ts in pathway classes on all grade levels to rred at different times for school counselors mpletion. Our progress in having monthly but the day. The Pathway Coordinator will promation to parents more regularly.

	sequence that includes career awareness, career exploration, job shadows, informational interviews, resumes, mock interviews, internships, capstone projects, and other key aspects of work-based learning.	We are working with our pathway partner, BUILD, and our new partner, EarnLearn, to enhance our work-based learning program. During fall and spring exhibitions, professionals come to the school to offer feedback on student projects and give career advice. Seniors will have attended two different internship fairs through our partnership with EarnLearn and a career exploration event in February through a partnership with Junior Achievement. The capstone project and senior portfolio require a resume, an informational interview, and the creation of a LinkedIn profile, which one hundred percent of seniors will complete. We have also worked with the Oakland Education Fund to help compensate students for participation in internships. We are limited in our internship offerings due to the need for more availability of internships in the East Oakland area. Our students are in class until 2:30 pm, restricting their hours in an internship. Our surrounding neighborhood does not have a business base in downtown Oakland, so the availability of internships remains an issue that we are ameliorating by creating partnerships with industry leaders in the Bay Area.
		The College and Career Center has supported all seniors in their application to two and four-year colleges. The pathway coordinator established a college culture in two ways. Firstly, College representatives came to the campus to speak to classes. Secondly, every grade was allowed to visit a college campus each semester. Students went to 2-year, 4-year, public and private colleges and universities. 100% of our juniors and seniors will attend the OneGoal Summit in March at UC Berkeley. They will meet industry professionals in various fields and attend a college and opportunity fair.
23-24 Strategic Actions for	College and Career teacher will develop a senior seminar (College and Career Readiness A-G course) curriculum with the support of the pathway coordinator, BUILD, and OneGoal that focuses on a college and career portfolio that includes a personal narrative, resume, cover letter, and LinkedIn profile.	The College and Career Readiness teacher developed a senior seminar (College and Career Readiness A-G course) using a curriculum created by our partners BUILD and OneGoal. The pathway coordinator supports the implementation of this curriculum. The college and career portfolio requires a personal narrative, resume, cover letter, and LinkedIn profile. The OneGoal and BUILD curriculum is used to assist the seniors with this portion of the rubric.
Goal #2	Students will present their completed college and career portfolio and we will invite engineering leaders to interview our scholars and provide them with feedback using a career aligned rubric.	All seniors will present their college and career portfolios to community leaders, including UC Berkeley's Department of Engineering members, Oakland city council members, and city planners. Feedback will be given using a career-aligned rubric made in consultation with our industry partners. The pathway coordinator reached out to this Department this year to create a partnership. The UC Berkeley Engineering Department hosted the sophomores to visit their labs and museums on campus. The Department will be invited to campus to give feedback on the presentations.
		Our academic counselor is working to increase our pathway dual enrollment by arranging college classes to to take place on our campus through our CCAP agreement with the Peralta Community College District. The academic counselor is identifying courses aligned with our pathway and consulting with our college partners to offer pathway-themed classes in the fall.
	Assess dual enrollment opportunities and develop and implement a plan to add college courses that are aligned with our pathway theme.	Our college counselor is partnering with the Peralta Community College District through our CCAP to offer college classes aligned with our career pathway. The counselor will also be working to bring these classes to our campus. This CCAP partnership is new.
	per year to at least one per semester during the SY 23-24 in grades 9-11.	Our pathway coordinator collaborated with our instructional coach to implement two pathway-aligned, cross-curricular integrated exhibition projects this school year, one per semester. Our teaching faculty is conducting ongoing professional development to incorporate the NGSS standards and the Science and Engineering Practices into the exhibition projective rubrics and assignments. Our pathway coordinator is working with local industry professionals to have folk provide our scholars feedback on their exhibition projects. Last year, our high school scholars attended pathway-aligned exhibition project field trips where they met with industry professionals to get input on their projects. We also invited city planners, planning commissioners, and city council members to observe our exhibition projects last year. We will continue this practice, and this year, our pathway manager is looking for a venue to host our exhibition projects, where we will invite our community partners and families. All grades 9-12 students will have a pathway-aligned project once per semester.
		Last year, we launched a College and Career Readiness Professional Learning Community where administrators, pathway coordinators, college advisors, academic counselors, DCAC counselors, instructional coaches, and our college and career readiness teachers collaborated with our pathway teachers to update our pathway-aligned senior exhibition project and capstone. Our team incorporated CTE and Linked Learning Gold Certification components into the senior portfolio and rubrics. Our team extensively updated the senior portfolio to prepare our scholars for postsecondary life. Our senior education specialist works closely with our college and career team to embed transitional plans for seniors with IEPs into this year's portfolio. The transition plans will incorporate our pathway work, too.
23-24 Strategic Actions for Goal #3	related to high-quality, interdisciplinary Project-based learning and connect classroom learning and work-based	In April, our pathway coordinator and principal will attend this year's Linked Learning Conference in Los Angeles, California. During the first semester, we attended UC Berkeley's College Access Symposium to deepen our learning on supporting our scholars with college readiness. Our pathway teachers were trained over the summer with our community partner BUILD, and one of our pathway teachers attended the Project Lead the Way training. Every pathway teacher is assigned a BUILD and academic coach to support them with developing their expertise in our pathway work. Our partners of BUILD and OneGoal meet with teachers to offer support on implementation of curriculum.
		Our pathway coordinator partnered with EarnLearn to create an internship fair on campus featuring multiple employers for the senior class in April. The seniors attended an internship fair at Berkeley City College in the fall. In addition, there will be a senior portfolio and spring exhibitions that will showcase student project work. The pathway coordinator will collaborate with education specialists to ensure that students with IEPs not just participate but create exceptional pathway-aligned exhibition projects and acquire transferrable skills from this process.
	Our pathway coordinator will engage industry professionals and post-secondary partners in support for and evaluation of student project work and to expand and enhance industry partnerships that support work-based learning opportunities for all students.	Our pathway coordinator has engaged with our industry partners BUILD, OneGoal, and Earn Learn in creating and evaluating student project work. The pathway coordinator attended a paid internship summit in Sacramento hosted by State Superintendent Tony Thurmond and a Youthworks professional development to gain support for work-based learning opportunities. We have also begun partnerships with Junior Achievement and the University of California at Berkeley's Department of Engineering.
Pathway Stra	tegic Actions 2024-2025	

Pathway Strategic Actions 2024-2025

2024-2025 Strategic Actions

Based on the reflection on this year's strategic actions, what are 3-5 new or revised strategic actions (for each goal) that you will take in 2024-2025 that will support continued progress toward your 3-year goals?

	By 2026, we will increase academic supports and opportunities for students to succeed in our pathway program of study, with an emphasis on students with		courses. We restruc					
Goal #1: By 2026	IEPs. We will ensure that at least 92% of our graduates are A-G eligible; have completed a range of WBL activities, including internships or similar professional experiences; and have earned a C- or better in their CTE concentrator and extratogic Actions	Coordinator will also						
			needed to obtain th	e Linked Learning Gold	Certification. We	hope to make connec	tions at these conferen	
							ommunity College Distr	ict to expand dual
	expanding dual enrollment offerings. This will be measured by 90% of graduates	New or Revised					portation costs as a ba	rrier to completion.
	enrolling in a 2 or 4-year college or pursuing a career pathway of their choice.	Strategic Actions		ur CCAP partner to expa	and dual enrollm	ent offerings related to	our pathway and build	criticality in our
			We are participating	g in the Peralta Summer	Institute to pron	ote concurrent enrollm	nent for our scholars.	
			We launched a Coll	lege and Career Center	to offer all schol	ars comprehensive coll	lege and career awarer	ness.
	integrated projects each year during 9th through 11th grades and at least one				tegrated project	each semester. By the	time they graduate, stu	dents will have
Goal #3:	culminating pathway exhibition project during senior year.					dership team to create	pathway-aligned projec	ts and build our
			development to faci	ulty on elements of a hig				
				ty planners, university p	rofessionals, and	politicians will provide	feedback on our schol	ar's exhibition projects
2024-2025 Bu	dget: Enabling Conditions Whole School							
BUDGET JUSTIF	FICATION							
answers the below Reference the Medical developing the just For Object Codes additional Budget	w questions. easures N and H Permissible Expenses document when							
(no vague langua	cific expenditure or service type? Please provide a brief description ge or hyperlinks) and quantify if applicable. pecific expenditure impact students in the pathway? (Where nsider how the expenditure supports your 3-year goals or 2024-25)	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 MIVIH staff
questions about v comprehensive lisuses of Measures	ou to refer to this list of <u>OUSD's Object Codes</u> if you have which object codes to use. Please note that this is NOT a st of all OUSD's object codes and not all of them are permissible is N and H funds. Please refer to the Measures N and H inspection of the management of the Measures						Gilly)	only)
funds, it will be Fully A	adequately detailed to be deemed a proper justification and permissible use of Approved. If additional detail is needed, the justification will be Conditionally juire a Justification Form.							

Project Lead the Way teacher at 1.0 FTE This teacher is certified in Project Lead the Way and is dedicated to teaching our pathway-aligned courses (Project Lead the Way), which are the core engineering courses for the pathway. Other job duties include updating the curriculum to better support our scholars with IEPs, updating the senior pathway capstone project, providing engineering job shadowing field trips to local Bay Area companies, and creating scaffolds for RIVET CAD (Computer-aided design and computer-aided manufacturing software allows engineers, architects, and designers to create conceptual drawings for assessment and approval.) to better meet the needs of our scholars with IEPs. (Salary) Benefit costs are budgeted in Strategic Carryover. This relates to Goal #1 and Goal #3 of our strategic action related to servicing scholars with IEPs and expanding our career and Linked Learning offerings and pathway capstone project.	\$96,350.00	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway	Conditionally Approved
Engineering Teacher at 1.0 FTE This teacher is dedicated to teaching pathway-aligned courses including BUILD Engineering Design and our Engineering Design Capstone. Other job duties include updating the BUILD and engineering curricula to center the needs of our scholars with IEPs and organizing events with local engineering leaders to spotlight the engineering industry. (Salary) This relates to Strategic Goal #1 of increased academic opportunities within our pathway and goal #3 of expanding our engineering capstone projects by incorporating more Linked Learning Standards	\$100,000.00	1110	Teacher Salaries	Teacher	1.0 FTE	Designing for Social Change: An Engineering Pathway	Conditionally Approved

	MEASURE N 2022-2023	STRATEG	IC CARR	YOVER PLAN	N FOR YEAR	2024-20	25	
School Name	ASPIRE LIONEL WILSON COLLEG	E PREPARA	TORY AC	ADEMY	Progra	am Number		9123
Why were you unable to expend all your funds in the 2022-2023 school year?	As a CMO and LEA, our finance department an leading to the carryover. Also, the Measure N/h it is to be funded by Strategic Carryover?)." To the	d commissioners	s' budaet feed	back was: "How do	vou plan to sustain t	he Pathwav	Coordinator position be	
Total Measure	N Funds Received in Fiscal Year 2022-2023 (including accumulated carryover from previous years)		\$644,002.96	Projected Carryo	over Amount from I	Fiscal Year 2022-2023		\$136,532.00
Projected C	arryover Amount from Fiscal Year 2022-2023		\$136,532.00		Total Budget	ed Amount		\$136,532.00
Percentage	of 2022-2023 Carryover to Measure N Funds		21.2%			ng Amount		\$0.00
NOTE:	Measure N funds are to be expended during the be paid for from Carryover funds.	e fiscal year for	which the Mea	asure N Education In			•	us fiscal years cannot
Directions:	Please provide a detailed explanation as to how supports and aligns to specific parts of your Me **Proper justification is required below and shot Consultant Contracts online, etc. Examples that below.	asure N Éducat uld be used whe	ion Improvem en creating an	ent Plan (EIP) to sur Escape Purchase O	oport students and p order request, Budge	athway deve et Transfer, J	elopment. lournal Entry request, Hi	RA request,
Resources:	2023-2024 Measures N and H Permissible Exp	<u>enses</u>						
answers the below questions. For Object Codes 1120, 5825 an additional Budget Justification que Instructions - What is the specific expenditure (no vague language or hyperlinks) - How does the specific expenditure 2022-23 pathway goals/strategic a We encourage you to refer to this about which object codes to use. For OUSD's object codes and not all of Please refer to the Measures N an permissibility.	re impact students in the pathway and support your citions? list of OUSD's Object Codes if you have questions Please note that this is a comprehensive list of all if them are permissible uses of Measure N funds. In the description of the Permissible Expenses document to confirm	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE %	WHOLE SCHOOL OR PATHWAY NAME	Which Linked Learning pillar does this support?
budget development and Educa	I Year 2024-2025: ed over and used in fiscal year 2024-25, via the ation Improvement Plan approval process, to as needs at the beginning of the school year.	\$136,532.00	4390	Carryover - Future	Carryover - Future	N/A	Designing for Social Change: An Engineering Pathway	Rigorous Academics and Student Supports

	1	MEASURE		S STRATEGIC CA Fiscal Year 2023-24)	ARRYOVER PLAN	V		
	Name of School Site	Aspire Lionel	Wilson College	Preparatory Academy	,		Site #	9123
Арр	roved Strategic Carryover (from prior years - Carryover Plan)		\$263,032.96	In the box below, pl	ease indicate why you	decided to all	locate Strategic Ca	rryover.
	Total Budgeted Amount		\$263,032.96	The funding represents m	oney withheld during our Prol	pation period and	we have yet to spend a	Il of it in one year. Therefore,
Rei	maining Amount to Budget		\$0.00	we are allocating it to Stra	tegic Carryover.			
NOTE:	Measure N funds are to be exp paid for from Carryover funds.	ended during th	e fiscal year for	which the Measure N Ec	lucation Improvement Plan	was approved.	Expenses from prev	ious fiscal years cannot be
Directions:	Please provide a detailed expla supports and aligns to specific **Proper justification is required Contracts online, etc. Example	parts of your Mode below and sho	easure N Éducat ould be used whe	ion Improvement Plan (E en creating an Escape Pi	EIP) to support students an urchase Order request, Bu	d pathway deve dget Transfer, J	elopment. ournal Entry request,	HRA request, Consultant
Resources:	Measure N 2022-2023 Permiss							
	Measure N Justification Examp	les - A Resourc	e for EIP Develo	pment				
BUDGET JUSTIFICATION For All Budget Line Items, enter Justification that answers the below For Object Codes 1120, 5825 and to respond to the additional Budge in the EIP Budget Justification In - What is the specific expenditure of Please provide a brief description of and quantify if applicable. - How does the specific expenditure pathway? (Where possible, also of supports your 3-year goals or 2023) We encourage you to refer to this I you have questions about which of Please note that this is a compreh codes and not all of them are perm Please refer to the Measure N Per confirm permissibility.	w questions. d all FTE, please also make sure t Justification questions outlined structions. or service type? (no vague language or hyperlinks) e impact students in the onsider how the expenditure 3-24 strategic actions.) ist of OUSD's Object Codes if oject codes to use. ensive list of all OUSD's object bissible uses of Measure N funds.	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE & NUMBER	FTE %	WHOLE SCHOOL OR PATHWAY NAME	Which Linked Learning pillar does this support?
Hire a Pathway Coordinator, at 1 We are expanding our Pathway Cc to 1.0 FTE. This position directly suintegration of our engineering path supporting teachers with project be practices and authentic assessment Career Counselors on Work Based designing and implementing profes our pathway; augmenting pathway with IEPs; providing pedagogy and teachers and teachers in other depathway in meaningful ways; upda projects with clear rubrics that meand co-developing an art integrate pathway learning in the arts. (Salar	pordinator position from 0.5 FTE apports the development and way throughout the school: by ased learning, instructional nt; collaborating with College and I Learning Implementation; ssional development in support of curricula to support our students I content coaching to pathway partments to better integrate our ting pathway aligned exhibition at the Gold certification standard; d pathway course to expand	\$90,000.00	1300	Certificated Salaries	Pathway Coordinator	1.0 FTE	Designing for Social Change: An Engineering Pathway	
Benefit Costs associated with the	Pathway Coordinator position.	\$31,500.00	3000	Benefits			Designing for Social Change: An Engineering Pathway	

Hire a College & Career Readiness Teacher/Specialist, 1.0 FTE -This position supports our high school students' readiness to engage in post-secondary careers and college options. The teacher will work closely with seniors to work on career readiness skills. They will use OneGoal curriculum and support our seniors with completing their senior portfolio exhibition and capstone project that is aligned to our pathwayThe College & Career Readiness Teacher will work closely with students with IEPs and Ed Specialist to create a post-secondary plan (i.e., Transitions: one for education and one for employment and living skills) that focuses on college and career options. (Salary)	\$67,000.00	1110	Teacher Salaries	College and Career Readiness Specialist	1.0 FTE	Designing for Social Change: An Engineering Pathway
Benefit Costs associated with the College and Career Readiness Specialist position.	\$22,700.00	3000	Benefits			Designing for Social Change: An Engineering Pathway
Conference and Site Visit Travel Travel, accomodations and registration fees for Aspire Lionel Wilson staff to attend and present at Linked Learning Alliance, Educating for Careers, Deeper Learning, ConnectEd, and site visits to schools with similar engineering pathways. It is clear that we must continue to learn and deepen our understanding of pathway work from leading experts to improve our pathway at LWP. -Linked Learning Conference Fees: Registration (\$650 x 6 staff =\$3,900); Transportation (\$400 x 6 staff =\$2,400); Lodging (\$300 x 6 staff=\$1,800) Total: \$8,100 -Educating for Careers Conference Fees: Registration (\$450 x 4 staff=\$1,800); Transportation \$300 (mileage for two drives); Lodging (\$300x 4 staff =\$1,200) Total \$3,300 -Deeper Learning Conference Fees: Registration (\$1,050 x3 staff=\$3,150); Transportation (\$400 x 3 staff =\$1,200); Lodging (\$300 x 3 staff =\$900) Total \$5,250 -Pathway School Site Visits =Transportation and Lodging =\$3,050 Total=\$19,700 plus a buffer of \$1,889.96 to account for price changes. This line item is aligned with Strategic Goal 3 and our Strategic Action of expanding pathway professional development.	\$21,589.96	5210	Conference Expenses			Designing for Social Change: An Engineering Pathway
Benefit costs associated with the Project Lead the Way Teacher position budgeted in the Whole School tab.	\$30,243.00	3000	Benefits			Designing for Social Change: An Engineering Pathway

		ME	ASUDE	V 2022 24 ST	RATEGIC CAR	PVOVE	D DI AN			
		IVIC			ly 1, 2024 - June 3		KPLAN			
	Nama	f Cohool Cito			OLLEGE PREPARA	-)EMV		Site #	0122
		or school site	ASPIRE LI	JINEL WILSON CO	JLLEGE PREPARA	IURT ACAL	JEIVI T		Site #	9123
A	pproved Strategic Carryover (from prior years - Carryover Plan)			In the box below	, please indicate w	hy you dec	ided to allocate	Strategic Carryove	er.	
	Total Budgeted Amount		\$136,532.00							
	Remaining Amount to Budget		\$0.00							
NOTE:	Measure N funds are to be expen funds.	ded during the f	fiscal year for	which the Measure	N Education Improver	ment Plan wa	as approved. Expe	nses from previous fis	scal years cannot be paid	for from Carryover
Directions:	Please provide a detailed explana parts of your Measures N and H E **Proper justification is required b Examples that can be used are a	Education Impro elow and should	vement Plan	(EIP) to support stue on creating an Esca	dents and pathway de pe Purchase Order re	velopment. quest, Budge	et Transfer, Journal	Entry request, HRA re	equest, Consultant Conti	acts online, etc.
Resources:	Measures N and H 2024-2025 Pe	rmissible Exper	<u>ises</u>							
	Measures N and H Proper Budge	t Justification Ex	xamples - A R	esource for EIP, SC	O, C/O and Budget M	odification D	evelopment			
respond to the additional Budget J Measures N and H Instructions: - What is the specific expenditure Please provide a brief description and quantify if applicable. - How does the specific expenditur (Where possible, also consider ho year goals or 2024-25 strategic ac We encourage you to refer to this have questions about which objec Please note that this is NOT a concodes and not all of them are perm	w questions. d all FTE, please also make sure to ustification questions outlined in the for a Proper Budget Justification. or service type? (no vague language or hyperlinks) re impact students in the pathway? w the expenditure supports your 3- tions.) ist OUSD's Object Codes if you a codes to use. Imprehensive list of all OUSD's object	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE & NUMBER	FTE %	WHOLE SCHOOL OR PATHWAY NAME	Which Linked Learning domain does this support?	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 teachers and core ins and implement integrated proje access to a range of work-base managing partnerships with incothers. The Pathway Coordinator is int Pathway/Measure N/H goals at initiatives, responsibilities, and every school year. In particular, lead the planning and facilitatin integrated projects, connection collaboration between our Acad Counselor, Dual Enrollment Co	way development and s N and H plan and with the LWP. This includes but is not taff with planning and ordering, Pathway teachers and between tructional staff, helping schedule cts, ensuring students have d learning opportunities, ustry, higher education, and egral in certifying that e prioritized amidst the various unforeseen challenges that occur the Pathway Coordinator will g of the development of s with industry partners, and lemic Advisor, Academic ordinator, and Pathways staff. LWP's teachers, administration, he work of the Pathway	\$120,000.00	1300	Certificated Salaries	Pathways Manager	1.00%	Design for Social Change: An Engineering Pathway	Enabling Conditions		Conditionally Approved

Benefit Costs associated with the Pathways Manager position	\$16,532.00	3000	Employee Benefits	Design for Social Change: An Engineering Pathway	Enabling Conditions	Conditionally Approved



Aspire Lionel Wilson College Preparatory Academy Design for Social Change: An Engineering Pathway

Aligned CTE Industry Sector: Engineering Design

Integrated Program of Study

(CTE + Integrated Academics)

Measure N /H Investments

- 1.0 FTE Pathway Coordinator,
- 1.0 FTE Engineering Teacher
- 1.0 FTE Project Lead the Way Teacher

CTE Course Sequence

- 9th: BUILD Engineering
- 10th: PLTW Intro to Engineering Design
- 11th: Intermediate Engineering Design for Social Change (concentrator)
- 12th: Engineering Design Capstone (Capstone)

Integrated Academic Activities

- · Access to CTE A-G approved coursework
- Two pathway aligned cross-curricular exhibition project each year
- Pathway aligned dual enrollment course offerings at LWP (i.e., College and Career Access Pathways)
- Cross-curricular exhibition project planning during common meeting time with education specialists
- Interdisciplinary exhibition project professional development with student input
- Refined Critical Thinking and Problem Solving Rubric with education specialists and instructional coach
- Adopted a co-teaching model where education specialists co-plan with pathway teachers
- Design Thinking Process is integrated in our pathway programming
- Develop capstone project in consultation with UC Berkeley Department of Engineering.

Work-Based Learning (WBL)

Measure N Investments

- Hired a full time pathway coordinator who is developing our WBL continuum
- Deepened WBL opportunities for scholars in every grade level to include job shadowing, visiting UC Berkeley's Engineering Department, and bringing industry leaders onsite at LWP

<u>Partnerships</u>

- Earn & Learn
- BUILD
- OneGoal
- · Project Lead the Way
- DCAC
- Peralta Community College District
- Oakland Promise
- UC Berkeley Department of Engineering
- Vituity Cares
- Oakland Ed Fund
- Junior Achievement

Pillar Components/Activities

- Internship Fair
- Exhibition Projects aligned to Linked Learning and NGSS Standards
- College and Career Decision Day
- College Trips
- Speaker Series
- Career Exploration Day

Student Supports

Measure N Investments

- Adopted a co-teaching model for special education where education specialists co-plan with pathway teachers
- OneGoal partnership to support scholars with college and career awareness

Partnerships

- OneGoal
- DCAC

Pillar Components/Activities

- Break school credit recovery support for pathway courses
- Structured collaboration between pathway teachers and education specialists
- Updates to senior capstone projects for students with IEPs to make it more inclusive
- Credit recovery blocks built into the master schedule
- Office hours offered for students by pathway teachers