## 2020-2021 MEASURE N BUDGET

# School: LIGHTHOUSE COMMUNITY CHARTER HIGH SCHOOL

Resource	Allocation	Total Expended	Total Remaining
Measure N	\$230,350.00	\$230,350.00	\$0.00

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
1	Measure N Program Coordinator: Salary for .5 FTE. Role includes supervising and coaching pathway teachers, leading pathway teams continued compliance with Measure N, working with WBL offerings, and collaborator with site and other instructional leaders/teams to make collective progress towards our pathway and	\$46,000.00	1300	Certificated Salaries	Measure N Coordinator	0.50	
2	Program Coordinator: Benefits.	\$11,500.00	3000	Employee Benefits	N/A	N/A	
3	Teacher: Salary for 1.0 FTE. This teaching role implements 2 Measure N courses: 3D Design & Advanced Manufacturing. The title of this role is 3D Design and Advanced Manufacturing CTE Teacher. This is the second component of our pathway sequence under the Manufacturing and Product Development pathway. This course is the concentrator course offered before the Advanced Manufacturing course.	\$70,827.00	1100	Certificated Salaries	Teacher	1.00	
4	Teacher: Benefits.	\$17,706.75	3000	Employee Benefits	N/A	N/A	
5	Teacher: Salary for 0.5 FTE. This teaching role implements 1 Measure N course: 2-D Design. The title of this role is 2D Design CTE Teacher. This is the first component of our pathway sequence under the Manufacturing and Product Development pathway. This course sets up the fundamentals of our pathway.	\$37,500.00	1100	Certificated Salaries	Teacher	0.50	
6	Teacher: Benefits.	\$9,375.00	3000	Employee Benefits	N/A	N/A	
7	Materials for course: 2-D Design This budget line item includes screen printing materials, t-shirts, paint. This supports the required materials to meet course objectives. Materials to produce protypes and final pieces for community partnerships and the culminating Fashion Show Expo that exhibits student work upon completion of the course.	\$6,941.25	4300	Instructional Materials	N/A	N/A	

8	Heat Conveyor Installation (2-D Design course) This budget line item includes installation of heat conveyor. The heat conveyor was purchased with Measure N funds in the 2019-2020 school year. Unfortunately, the voltage required for the technology to use exceeds the capacity of our electrical outlets, therefore, we'd need to accommodate a installation cost to ensure that we can use the technology purchased to heat the screen prints onto the t shirts to support our pathway.	\$7,500.00	4300	Instructional Materials	N/A	N/A	
9	Bus fees (2-D Design course) This budget line item includes bus fees for industry work. The buses would support the field work expenditures to ensure the pathway students have access to industry experiences that are off campus.	\$2,000.00	4300	Instructional Materials	N/A	N/A	
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### School: LIGHTHOUSE COMMUNITY CHARTER HIGH SCHOOL

#### School Description

Lighthouse was founded in 2002 in response to the achievement gap for low-income students and children of color in Oakland. Lighthouse has grown from serving 92 students in grades K and 6 in its first year, to now serving 780 students across all grades K – 12 and graduating nine classes of seniors. Lighthouse Community Public Schools operates two schools: Lighthouse and Lodestar, Lighthouse consists of Lighthouse Community Charter School (LCCS), a K-8 charter, and Lighthouse Community Charter High School (LCCHS), a 9-12 charter. For the purposes of WASC, Lighthouse is one entity.

All students at Lighthouse Community Charter High School participate in our Lighthouse Design Pathway. In this pathway, students will develop skills and knowledge in three key domains: Design Process, Product Development, and Entrepreneurship. Students will: create real products using the design process work as part of design teams to develop products that meet market demands and/or a community need, develop entrepreneurial skills and knowledge to market products, develop portfolios to showcase their work collaborate with industry professional and real world clients. Students will take 2-D Design and 3-D Design in 9th and 10th Grade and will have the option of concentrating in three different areas in 11th grade (Digital Design, Graphic Design, and Advanced Manufacturing and Design). These course outcomes area are aligned to the CTE Standards for Product Design and Innovation. Courses will utilize a design model based on the CTF standards.

#### School Mission and Vision

Program Aligned to Meet Mission

The mission of Lighthouse is to prepare a diverse student population for college and a career of their choice by equipping each youth with the knowledge, skills, and principles to be a selfmotivated, lifelong learner. In 2016, Lighthouse adopted a set of eleven outcomes by which we measure our success. Each outcome is associated with particular indicators, including those measured on the California state school dashboard. Our student outcomes come directly from the graduate profile. Our school outcomes are: Members of the Lighthouse community feel connected to the school and each other.

Members of the Lighthouse community are lifelong learners.

Members of the Lighthouse community are active decision-makers with voice in the school.

Lighthouse graduates are prepared to be successful in four-year college and a career of their choice.

Lighthouse students are academically proficient.

Lighthouse students are relationship-builders.

Lighthouse students are committed to service and justice

Lighthouse staff are skilled, diverse, experienced, and culturally-competent.

Lighthouse students are purposeful and self-aware.

Lighthouse families are partners in their children's education.

Lighthouse staff are engaged members of the school community.

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Special	% Male	% Female	% Oakland Residents	% LCFF	% English Learners	% LTEL	% SPED RSP	% SPED Mild- Moderate	% SPED Severe
Populations	47.70%	52.30%	92.39%	86.85%	22.80%	16.26%	11.60%	11.60%	0.00%
Student Population by	African- American	American Indian/Alaskan Native	Asian	Hispanic/Latino	Filipino	Pacific/ Islander	Caucasian	Multiracial	Newcomers
Race/Ethnicity	8.80%	0.00%	1.80%	83.20%	0.70%	0.00%	3.90%	1.80%	0.00%
Target Student						Our target student nor	sulation will be feetigin	a on students who have n	at completed A.C.

Target Student **Population** 

Which student population will you focus on in order to reduce disparities?

Our target student population will be focusing on students who have not completed A-G courses and are graduating by meeiting the minimum California Diploma requirements.

#### SCHOOL PERFORMANCE GOALS AND INDICATORS

Whole School Indicator	18-19 Baseline Data	19-20 Data	20-21 Goal	20-21 Data	21-22 Goal	21-22 Data	22-23 Goal (3-Year Goal)
Four-Year Cohort Graduation Rate	89.70%	Not Available	88.00%				
Four-Year Cohort Dropout Rate	10.30%	Not Available	>5%				
A-G Completion	86.20%	Not Available	90.00%				
On Track to Graduate- 9th Grade	90.00%	90.00%	90.00%				
Percentage of students who participated in at least 1 Work-Based Learning activity	65.00%	80.00%	85.00%				
Percentage of students who have passed dual enrollment courses with a C- or better	N/A	N/A	N/A				
Percentage of students in Linked Learning pathways	85.00%	85.00%	85.00%				
Target Student Population Indicator	18-19 Baseline Data	19-20 Data	20-21 Goal	20-21 Data	21-22 Goal	21-22 Data	22-23 Goal (3-Year Goal)
Four-Year Cohort Graduation Rate	50.00%	Not Available	87.00%				
Four-Year Cohort Dropout Rate	50.00%	Not Available	>4%				
A-G Completion	0.00%	Not Available	92.00%				
On Track to Graduate - 9th Grade	90.00%	90.00%	92.00%				
Percentage of students who participated in at least 1 Work-Based Learning activity	65%%	80.00%	82.00%				
Percentage of students who have passed dual enrollment courses with a C- or better	NA	NA	NA				
Percentage of students in Linked Learning pathways	85.00%	85.00%	86.00%				
ROOT CAUSE ANALYSIS	ROOT CAUSE ANALYSIS						
Indicator		Stre	engths	What is the challenge that, if dissolved, would result in elimination, or substantial reduction, in dissolved, would result		ause Analysis derlying cause, or causes that, if It in elimination, or substantial of the challenge?	

Four-Year Cohort Graduation Rate	Lighthouse has one of the highest four- year graduation rates in the district with over 85% of students completing and exceeding all of the UC A-G requirements (which are also LCPS's high school graduation requirements).	Lighthouse High School has limited credit recovery and summer school options due to the fact that we are only able to offer a short summer school program focusing on math remediation and English Language Arts remediation. We are unable to offer summer remediation for lab sciences, history courses, and electives.	When a student does not demonstrate mastery in a course, and therefore does not pass the course and earn credits towards graduation, the student will need to make up the course at a future date.  As a small school, it's difficult for us to have a robust credit recovery model that aligns to our instructional values and ways our students are used to learning. We are limited in our ability to place students into courses they've previously not passed during the school year because the majority of our classes are full whereas in a large school there are multiple sections of every course that can accommodate students taking a course for credit recovery. This coupled with only being able to offer English and Math during summer school make it extremely difficult to implement a comprehensive credit recovery program.
Four-Year Cohort Dropout Rate	Our four-year dropout rate is one of the lowest in the district. Although there are a few students who are not finishing in four years, the majority of students in this subgroup are graduating in five school year. Lighthouse is committed to supporting students through high school graduation and as such, we offer students who are not on track to graduate in 4 academic year, an additional 5th year of high school.	As a small school, we have limited instructional options for students who need more flexible schedules for credit recovery, work, or other personal reasons. Additionally, as Oakland continues to become gentrified, more and more of our families are getting pushed out of our region. Together, these dynamics make it hard for some students to stay at our school and/or graduate in 4 years. However, Lighthouse offers students who are not on track to graduate in 4 years, an additional year of high school. The students are not reflected in the four-year cohort graduation percentage.	Almost all students who do not complete A-G either have an IEP plan, a 504 plan, or are newcomer students. While we feel it's important to offer them the option of graduating high school without completing the A-G requirements (this makes earning a diploma feel achievable for them and reduces our number of dropouts) it also creates a defacto tracking system at our school.

A-G Completion	Over 85% of Lighthouse High School students successfully complete A-G courses for CSU/UC and in fact exceed the A-G requirements.  Moreover, LCPS has added over 10 additional A-G classes to its schedule this year so that students have the opportunity to explore a variety of interests and exercise choice in scheduling classes and completing their requirements.	plans participate in the California Diploma graduation path. This pathway does not require A-G course	504 plans and newcomers not completing A-G courses is that instruction is not adequately differentiated in all of our classrooms. By the time some of these students get to 11th grade, they often don't have the academic credits to complete A-G requirements and are less motivated to apply to 4 years colleges.
On Track to Graduate - 9th Grade	Our 9th grade class now has access to 6 instructional periods, increased number of A-G electives, and intervention support in math, writing and reading.  This 9th grade cohort will be the first to have the opportunity to take a summer class in order to advance in math levels the following school year.  We have also intentionally created a crew structure in 9th grade that has weekly one-on-one check in with crew leaders to help ensure progress toward 10th grade promotion and ultimately, graduation in 4 years.	9th graders coming from other schools have a large adjustment period to integrating into our community. Because 80% of students matriculate from Lighthouse middle school, students from other schools have to adjust to a cohort of students who have been in community since elementary school. This group of 9th graders also have to adjust to a mastery based grading system in comparison to traditional letter grades. This coupled with adolescent development results in some 9th grade students needing an additional year of high school in order to graduate.	As a K-12 school and close knit community, students coming from other schools in 9th grade are having difficulty transitioning. At the beginning of 9th grade, there is a one week retreat week to build community among students, but less focus on how to navigate the habits of work and scholarship needed to remain on track in the 9th grade.

Percentage of students who participated in at least 1 Work-Based Learning activity	Lighthouse Students in grades 10-12 were exposed to industry professionals through Mock Interview, Career Day, Internships, Job Shadow Day, or field trip to a industry related to Manufacturing and Product Development site. All of our 10th grade students engage in career exploration throughout the school year as part of a capstone experience.  Additionally, all of our 11th grade students were in the process of internship placement before COVID-19 made this impossible.  Our Entrepreneurship class, which is one of our Pathway electives, visited several local businesses this year and created working small businesses.	had several events planned for March, April, and May that unfortunately had to be cancelled.  Some of the challenges that we faced while planning WBL opportunities included offering a quality make-up experiences for students who was absent on the day of the event (i.e. Mock Interview Day, Career Day) and student engagement. Our students had to prepare a resume for the Mock Interview Day and dress for success, students who had been absent during the preparation of this event also missed out.  Moving forward, we hope to apply a meaningful experience for each grade level. This year, we offered Mock Interviews for our 10th graders, Career Day for our 11th graders, planned pathway aligned internships, and planned a Job Shadow Day for any grade level interested in the job sites who volunteered to host.	When work-based learning is done well, it encompases industry professionals sharing their skills and knowledge with students. Many of our work-based experiences were scheduled for second semester. Unfortunately, school-closure due to COVID-19 required us to cancel these experiences. Additionally, as our WBL program expands, we must engage all teachers so that they are invested from the start of year in work-based learning.
Percentage of students who have passed dual enrollment courses with a C- or better	Our new master schedule supports our students to more easily pursue concurrent enrollment at the Peralta Colleges.	Although LCPS is not offering dual enrollment options currently, we are looking to explore this option in the future.	It has been logistically challenging to establish partnerships with the Peralta Community College system.

pathway program. When the pathway program was introducted, there was no on going engagment plan to maintain community engagement. We need to continue to build access points for students courses are graduation requirements, Percentage of students in Linked Learning pathways who have a varied interest and find ways to students are enrolled by default and engage them in the pathway. We also need to continue to build out our pathway

LCPS is currently working towards pathway. This is a result of minimal student | obtaining Gold Certification in Linked and family engagement in promotion of the Learning. A challenge to present here is that with one Pathway at our school not all of our students are naturally inclined about participating in the Pathway. Because our pathway not by choice.

courses by expanded opportunities for our Currently, we need to hire a new students to complete the course sequence. Advanced Manufacturing teacher who will continue our pathway courses.

Some students are not invested in our pathway. This is a result of minimal student and family engagement in promotion of the pathway program. When the pathway program was introducted, there was no on going engagment plan to maintain community engagement.

We need to continue to build access points for students who have a varied interest and find ways to engage them in the pathway. We also need to continue to build out our pathway courses by expanded opportunities for our students to complete the course sequence.

PATHWAY QUALITY ASSESSMENT	·		
Using the Measure N Self Assessment Rubric, assess the following:	Evidence of Strengths	Areas For Growth	Next Steps
Rigorous Academics (pages 3, 4, 5 of rubric)	learning in collaborative groups  Both Pathway teachers are industry professionals who incorporate	opportunities to collaborate with industry, postsecondary, and community partners in all Pathway classes.  Enhance the rigor and relevance of integrated, cross-disciplinary projects shared by Pathway teachers and core instructional staff.	Right now, Pathway teachers have a common planning period but are spending a lot of their time devleloping curriculum and only meet togther once per week. More consistent collaboration among the pathway teachers as well as with our Advisory Board and industry partners would help improve instruction, bring coherence, and advance industry connections in our Pathway.  We also need to alot more time for Pathway specific professional development and collaboartion among all high school staff to augment the rigor and relevance of interdisciplinary projects.

Some students are not invested in our

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	Both Pathway teachers started the process of earning their CTE credentials this year.  Pathway teachers also had common preparation time, integrated academic and technical content, and ensured that students engaged in daily activities that required them to work in heterogeneous pairs or groups.	One area for growth is clarifying and articualting the trajectory for students to completing industry certifications in our Pathway. We are striving to offer in-house certification in Fusion 360 and Adobe Certifications. This is one way in which we can help ensure that our Pathway helps prepare studentsto enter the workforce during or directly following high school.	We are also seeking to provide our Pathway instructors with more ongoing professional development so that they complete their CTE credentials and have the expertise to help all students get certified in Fusion 360 and Adobe.
CTE (pages 3,4,5 of rubric)	Pathway teachers attended professional development that improved instructional practice.		
	Strengths include:  * the growth of our Advisory Board  * teaching of industry-relevant skills  * incorporation of work-based simulations in all Pathway classes  * collaboration with industry partners for our Mock Interviews, Career Day and internship program.	we have many opporutnities for our 10th and 11th graders to engage in WBL activities, we now need to focus on how we provide more WBL experiences for our 9th graders (who are just entering into the Pathway) and our 12th graders (many of whom have completed the Pathway). Another opportunity for growth is implementing WBL experiences for our 6-8th grade students in preparation for high school.	Next steps include sequencing WBL experiences that culminate in an intensive career training and/or career preparation experiences. We were planning to pilot a capstone experience in our Advanced Design class this year in which students completed a Design Challenge at either the Laney College or College of Alameda Fab Labs, but those plans were shelved because of COVID-19. We are hoping to be able to pilot this capstone project next year and within the next few years, hope to get to the point where the Pathway Capstone is a seminal exprience for all of high school students at Lighthouse.
<b>WBL</b> (page 6 of rubric)		We also need to more systematically structure our WBL experiences so that students get exposure to a wider variety of career fields related to Manufacturing and Product Development.	

Comprehensive Student Supports (page 7 of rubric)	reading support, math support, and writing support. We have targeted these services for our ninth grade students, and other students who are struggling in their classes (based on GPA, standardized test data, and teacher recommednation). Our intervention classes are small and personalized and reading support is often one-on-one or in small groups. We also provide additional supports for students wit IEPs, 504 plans and newcomers.  Another strength is how we engage families to address students academic, personal, and social-emotional needs. In addition to regular communication with teachers, crew leaders (teacher advisors) meet with families three times per year to discuss student goals and progress. This is one of the ways we leverage relationships and our small school size.		affecting students' success. In particular, we need to find alternative modes/methods of support for students when standard interventions don't work. This is especially important for students with IEPs or 504 plans, students who have previously been retained, and students who are not on track to complete their A-G requirements.  We also need to get better at helping students and parents visualize connections between our Pathway and their college and career options.	intervetion classes and figuring out how we can adapt these mechanisms of student support and/or adopt other practices the will meet the needs of more students.  We also plan to implement mechanisms that will help students make more regular connections between their short term progress (including what they are learning about in the Pathwal and long-term goals, especially in Crew and and during their quarterly Student Led Conferences.  Future staff professional development will also focus more heavily on college and career readiness skills. Staff will engage more consistent progress monitoring of student achievement through bi-weekly data team meetings that will empower them better help students monitor their own progress.  Our next steps are to to make sure that our master schedule	
Pathway Student Outcomes (page 2 of rubric)	demographic reflects the demographics of our school and very few students are excluded from Pathway courses.		newcomers, and those with intervention classes have the ability to take ALL courses in the Pathway with their cohort.	allows ALL students to take ALL Pathway courses.  As a school, we are also in the midst of an effort to increase the number of African-American students at our school and subsequently in our Pathway. We are doing this by changing our admission practices and making sure that African-American students feel included and successful at our school though insitutions like our Black Student Union and Black Student-Teacher Mentor Program.	
		2020-	2021: YEAR ONE ANALYSIS		
Pathway Strategic Goals					
Pathway Quality Strategic 3 Year Goal		What evidence will yo	you look for to know you are successful?		
Interdisciplinary projects that are aligned with Expeditionary Learning build bridges between Pathway courses and academic courses and become a foundational part of the  Integrated projects h high quality by adher Linked Learning rubi			ring to industry and CTE anchor standards. (	lated by industry partners. We will know that these projects are Our guest panelists will also provide feedback and refer to a y presentations can also be presented during the Capstone ss.	

Work-based learning opportunities are fully integrated into all Pathway courses, giving students practical experience and exposure to various career options in the fields of design and manufacturing.	Each one of our Pathway courses provides students with one or more of the following opportunities connected to class content: exposure to specific industries/jobs, work-based tours, guest speakers, classroom assignments that simulate workplace responsibilities, apprenticeships, internships. We will know our students are fully integrated by scoring a pass in their Industry Certifications. Students who choose to take the Capstone course have the option to attempt the Certifications offered upon completion of the pathway sequence.					
Pathway participation culminates in a unique and memorable learning experience.	All students at Lighth	All students at Lighthouse complete a capstone experience in our Pathway program.  All students at Lighthouse complete the Pathway with a digital portfolio containing at least one piece of high-quality work from each				
	of their Pathway clas	e opportunity to earn an	industry-recognized	credential or certification	ation in the pathway.	
Strategic Actions						
Strategic Actions What are the 3-5 key strategic actions for enabling conditions to support high quality pathway development for the whole school?	What evidence will yo	ou look for to know you	are successful?			
Partnerships across courses/between teachers are formalized (at least one per grade level); professional development time and resources provided to teachers to engage in this type of collaboration	Professional development is allocated for interdisciplinary project planning.  Interdisciplinary projects feel meaningful to both students and teachers.					
Continue to recruit, conduct outreach, and meet with our Pathway Advisory Board quarterly in order to encourage and support work-based learning partnerships.	At least 4 Pathway advisory meetings per year.  Increased number of work-based learning partnerships.					
Pathway teachers are required to incorporate work-based learning opportunities into course syllabus; supervisors support them to make work-based learning a reality in these classes. Some of the strategic actions we will be taking here include ongoing professional development throughout the year. Each training will be a checkpoint to evaluate implementation and rigor of work-based learning	Each grade level will culminate with a specific experience that will help the pathway completion at LCPS. These will include career exploration, resume building, interview skills, on the job training, etc.					
Budget Expenditures						
2020-2021 Budget						
Budget Justification: One to two sentences that provides the following information: - What the specific expenditure, vendor, or service is? - How the specific expenditure, vendor, or service provided is aligned to pathway development? - What need this specific expenditure or service addresses?	COST OBJECT CODE OBJECT CODE DESCRIPTION POSITION TITLE FTE PATHWAY (if applie					
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## Measure N 2020-2021 Education Improvement Plan Assessment

## Lighthouse Community Charter High School

## **Checklist of Required Elements:**

☑ Submitted Measure N Education Improvement Plan	☑ Silver Certification Status
Submitted Measure N Budget	

Criteria 1: Measure N Overall Pathway Assessment: Has the School Developed the 4 Essential Elements of a Linked Learning Pathway? (NOTE: If you do not receive a 4 in this category, the highest final recommendation you can receive is "Developing" and the final recommendation will reflect the quality of the plan and the alignment of expenditures to build out Linked Learning Pathways.)

Category	Full Implementation	Developing	Planning	No Implementation
	4	3	2	1
<ul> <li>Evidence of Comprehensive Pathway Program (Measure N Self Assessment)</li> <li>Rigorous Academics Integrated in Pathway</li> <li>Integrated Students Supports</li> <li>Work Based Learning</li> <li>Industry Theme and CTE Sequence</li> </ul>	Rationale:  There is evidence of all key pillars of Linked Learning pathways although school has identified the need to build out work-based learning for all grade levels  There is some evidence that school is aware of the reimprove the integration of CTE and their instructional.  Theme of manufacturing and production is consister evident.			
	<ul> <li>Support from in pathway integrate at Support from Support</li></ul>	Support from a pathway consultant will be key to in pathway development, help build out each pilla integrate all pillars     Support from a pathway consultant will help build capacity of site team to hold and lead pathway dowork		pillar fully, and



Category	Excelling 4	Excelling Meeting Approaching 3				
Root Cause Analysis  The school has thoughtfully analyzed data pertaining to pathway development in order to develop a coherent Theory of Action  Schools and pathways have disaggregated data based on demographics to identify subgroups (LCAP) that are not achieving key outcome indicators.  Root Cause Analysis is a deep reflection of school site or pathway uncovering key issues that are impacting student achievement in each of the areas outlined.  Deep Reflection: Assessment of strengths and challenges is a deep reflection of school site uncovering key issues that are impacting student achievement in each of the areas outlined	Score: 2.5  Rationale:  School is reflective on student outcomes and some challenges that are named Root cause analysis appears a bit superficial and does runcover key issues that are impacting student achievem For example 50% of the target student population drops and it is unclear why these students are not doing well in coursework and require credit recovery For work-based learning, the data shows that only 65% all students participated in at least one activity and the reflection names the challenge of make up events for students who miss out on these opportunities  It is unclear as to why 35% of students did not experience work-based learning or why students are missing these opportunities  Feedback for continued progress monitoring: Deeper inquiry as to the root cause of challenges students account and how to leverage pathway structures and experiences to address root causes and support students					
Pathway Quality Assessment  The school has thoughtfully analyzed the development of each Linked Learning Pillar and has determined areas of growth to further develop and integrate the pillars  • Assessment of strengths and challenges is a deep reflection of school site uncovering key issues that are impacting student achievement in each of the pillars  • Next steps that have been identified support the continuous quality improvement of the pathway(s)  • Self-assessment provides evidence such as concrete examples or references data  • Coherence is evident as a clear theory of action that bridges from their root cause analysis logically into their goals and strategies	Score: 3  Rationale:  School has provided good reflection of areas of strength and areas of growth  School has provided next steps that will be implemented next year to address areas of growth  Feedback for continued progress monitoring:  Deeper inquiry as to the what next steps will have the highest leverage in addressing areas of growth  Deeper inquiry as to how the improvement of areas of growth connect to the root causes and student outcomes					
Strategic Goals	Score: 4					



- Goals establish new practices to support student outcomes, current strategies that are effective in meeting
  Measure N outcomes, the purpose of Measure N, and the instructional focus for professional development in
  the upcoming year
- Alignment between schoolwide goals and Measure N priorities is evident
- For large comprehensive schools, there is alignment between school site plan and pathway plans so that they complement each other
- The school/pathway has articulated goals that build out a clear sequence of CTE courses and/or integrate
   CTE standards in core academic classes aligned with a clear industry theme
- The school/pathway has articulated goals that build out key components of the Work-Based Learning Continuum; Career Awareness, Career Exploration, and Career Preparation
- The school/pathway have articulated goals that: establish new practices to support student outcomes, current strategies that are effective in meeting Measure N outcomes, and the purpose of Measure N

#### Rationale:

- School has identified goals that prioritize the improvement and the quality of key areas of growth identified in the pathway quality assessment
- The evidence identified is concrete

## **Strategic Actions**

Education Improvement Plan

- Strategies meet the goals, address the needs, are research-based, and have proven effective for improving
  equitable student outcomes and building the Rigorous Academic and Career Technical Education Pillars and
  the integration of these pillars
- Strategies meet the goals, address the needs, are research-based, and have proven effective for improving
  equitable student outcomes and building the Work-Based Learning Pillar
- Strategies meet the goals, address the needs, are research-based, and have proven effective for improving equitable student outcomes and building the Comprehensive Student Supports Pillar
- Strategies are embedded in inquiry design so as to produce evidence of their enacting the theory of action and achieving the goals.
- Coherence is evident as a clear theory of action that bridges from their root cause analysis logically into their goals and strategies
- For large comprehensive schools, there is alignment between school site plan and pathway plans so that they
  complement each other

Expenditures provide proper justification that demonstrates the alignment to build out and integration of

Score: 3

#### Rationale:

 School has identified broad action steps that would prioritize the improvement and the quality of key areas of growth identified in the pathway quality assessment and align to the goals

#### Feedback for continued progress monitoring:

pathway development

- Determine specific action steps that will allow you to implement the actions identified
- For example, what will you need to do to ensure pathway teachers incorporate work-based learning into course syllabi

Proposed Measure N budget are in support of and aligned

Criteria 3: Alignment of Funding to Linked Learning Criteria, Permissible Expenses, and Measure N Plan						
Category	Compliant & Aligned	Compliant Partially Aligned	Non-Compliant  Supplanting Not Allowable	Missing 1		
Budget The selection of the control of the selection of t	Score: 4					
The school has thoughtfully allocated Measure N funds to support the continuous improvement of Linked Learning career academies.	Rationale:  • Proper	iustification is n	rovided that clearly artic	culates what		
Expenditures clearly support of and come from the needs and logical through line that is evident in the	· ·	•	funding and how it is al			



- the four pillars of Linked Learning
- Expenditures address the Root Cause Analysis, and should ensure the implementation of the Strategies in order to meet the goals of the plan and the purpose of Measure N
- Expenditures are in addition to, and not in place of, services that would otherwise be provided to participating students with state and local funds if Measure N funds were not available
- Expenditures are not being used to cover the expenses of programmatic elements, staff salary, and costs that were previously being funded by the school
- Expenditures are necessary due to the existence of Linked Learning pathways at the school site

with reflections and assessments and the goals outlined

Proposed Measure N budget appears to be supplemental



### **Final Recommendation**

## **Approved - Developing and Implementing**

School is actively implementing Linked Learning as is evidence by the establishment of the Career Technical Education and Work-Based Learning pillars of Linked Learning, at minimum

School is actively developing the remaining pillars, the integration of all four pillars, and key Linked Learning elements as is evidenced by the Measure N Education Improvement Plan

## Strengths:

- Pathway quality assessment reflects major areas to address to implement and integrate full pillars
- Plan demonstrates coherence that would address the major areas that need to be addressed to improve the quality of the pathway

## **Key Questions:**

- What will you do differently this year to implement the full Work-Based Learning continuum at all grade levels?
- What will you do differently this year to implement the strategies and next steps that have been identified to improve pathway integrated projects?
- How can you leverage the pathway structure and experiences to support students who are not receiving credit and end up off track or dropping out?
- What will you do differently this year to build pathway buy-in from students?

### **Next Steps:**

What	Suggested Lead	Deliverable	Date
2020-2021 Charter School Quarterly Expenditure Reports & Supporting Documentation	Principal/Business Manager	Quarterly Reports & Supporting Documents	Quarterly Dates to be provided