## Lehigh Valley Charter High School for the Arts

Schoolwide Title 1 Comprehensive Plan | 2024 - 2027

## **Profile and Plan Essentials**

LEA Type		AUN
Charter School		120483170
Address 1		
321 East 3rd St		
Address 2		
City	State	Zip Code
Bethlehem	PA	18015
Chief School Administrator		Chief School Administrator Email
Christina Lincoln		clincoln@charterarts.org
<b>Single Point of Contact Name</b>		
Cyndi Evans		
Single Point of Contact Email		
cevans@charterarts.org		
Single Point of Contact Phone	Number	Single Point of Contact Extension
6108682971		2211
Principal Name		
Jennifer Levernier		
Principal Email		
jlevernier@charterarts.org		
Principal Phone Number		Principal Extension
6108682971		3187
School Improvement Facilitator Name		School Improvement Facilitator Email

## **Steering Committee**

Name	Position/Role	Building/Group/Organization	Email
Cheryl Schurz	Director of Finance	The Lehigh Valley Charter High School for the Arts	cschurz@charterarts.org
Christina Lincoln	Chief School Administrator	The Lehigh Valley Charter High School for the Arts	clincoln@charterarts.org
Len Perrett	Board Member	The Lehigh Valley Charter High School for the Arts	lperrett@verizon.net
Cyndi Evans	Math Department Chair	The Lehigh Valley Charter High School for the Arts	cevans@charterarts.org
Katie Keller	Science Department Chair	The Lehigh Valley Charter High School for the Arts	kkeller@charterarts.org
Jessica Diana	Teacher	The Lehigh Valley Charter High School for the Arts	jdiana@charterarts.org
Laura Sarmir	Staff Member	The Lehigh Valley Charter High School for the Arts	lsarmir@charterarts.org
Shawn DeVault	Paraprofessional	The Lehigh Valley Charter High School for the Arts	sdevault@charterarts.org
Chris Anthony	Teacher	The Lehigh Valley Charter High School for the Arts	canthony@charterarts.org
David Macbeth	Parent	The Lehigh Valley Charter High School for the Arts	dmacbeth@charterarts.org
Diane Wagner	Community Member	The Lehigh Valley Charter High School for the Arts	dwagner@charterarts.org
Jennifer Levernier	Principal	The Lehigh Valley Charter High School for the Arts	jlevernier@charterarts.org
Jamie Hill	Staff Member	The Lehigh Valley Charter High School for the Arts	jhill@charterarts.org

#### **LEA Profile**

Charter Arts is located minutes away from historic downtown Bethlehem, the heart of the Lehigh Valley. Located approximately 60 miles northeast of Philadelphia, the Lehigh Valley is home to many notable colleges and Universities. A diversity of cultures and historic preservation are prominent features of the ares. Charter Arts currently enrolls students from 40 surrounding area school districts and 10 counties.

The college preparatory curriculum is designed to develop individual potential while meeting the entrance requirements of America's competitive colleges and university. The program of students contains a full complement of college preparatory courses and each academic discipline offers honors level rigopr. Advanced placement courses are available in English, math, Social Studies, Science, Spanish, Art History, and Music theory. Students participate in a comprehensive Artistics program for three hours each day.

With 128 graduates in the Class of 2024, 77.3% continued on to a 4 year college, 5.5% continued to a two year college, 2.3% continued to a technical school program, 3.9% entered the workforce, and 10.9% are taking a gap year.

Our student population is 530 with a high degree of diversity. Of our 58 faculty members, 43 % have advanced degrees. They share an average of 10 years of teaching experience. The current staff to student ratio is 1 to 10.

The Lehigh Valley Charter High School for the Arts is fully accredited by the Commonwealth of Pennsylvania Department of Education.

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### **Mission and Vision**

#### Mission

The Lehigh Valley Charter High School for the Arts provides a unique environment that fosters a creative academic approach to learning and a development of talent in the arts. Built upon passion, discipline and a commitment to excellence, this integrative educational experience inspires all students to believe in themselves and what they can accomplish.

#### Vision

To develop the next generation of collaborative artists and innovative thinkers who will impact the world with a unique vision and voice.

#### **Educational Values**

#### **Students**

Intellectual & Artistic Development: Charter Arts enables students to develop an intellectual capacity within an Artistic framework to which they are already passionately devoted. The student's level of comfort and accomplishment in their arts enables them to transfer their intellectual development into the academic classroom. The result is that Charter Arts students' grades in individual academic classes and test results on the state mandated Keystone's exceed the scores student's achieved prior to their attendance in Charter Arts. Students graduate from Charter Arts with a sense of expertise and accomplishment in both the arts and academics. They move into the larger world knowing that they can have a positive impact on their own lives and the lives of others. These personal and academic skills are transferable to the college and workplace environments.

#### Staff

Dedicated Artistic and Professional Staff: The staff at Charter Arts bring their own artistic and professional backgrounds to the school, providing students with role models in both the academic and artistic areas, and inspiring students to believe in themselves and to develop their own vision and voice as collaborative artists and innovative thinkers.

#### **Administration**

Unique & Innovative Pre-professional Program: Charter Arts offers a pre-professional program in the arts that traditional area schools do not offer. Serving approximately 540 high school students in grades 9-12, Charter Arts has done an excellent job of educating these students in one of seven artistic fields: dance, instrumental music, literary arts, production arts, theatre, visual art and vocal music. The majority of students continue on to a post secondary education such as two or four year colleges, technical institutes, or arts conservatories.

#### **Parents**

Supportive & Engaged Families: Charter Arts believes that students will achieve their highest intention when the school community works in partnership with our student families and parents. Our dedicated families support their students and our school through participation in departmental parent associations where they volunteer with rehearsals, recitals, exhibits, performances, and more. Through school wide family engagement events, parents partner with teachers and administrators to learn the best ways to support their students from home during the high school years.

## Community

Collaboration & Innovation: Located in the heart of the Arts District in Downtown Bethlehem, our local community is literally an extension of our school campus. Our students regularly perform out in the local community, and we invite the community to collaborate with our students as visiting artists and experts in their field. Through these unique community partnerships, our students gain valuable real-world experience as artists, innovators, thinkers, and leaders that will propel them into their next stages of artistic and academic pursuits.

### Other (Optional)

Omit selected.

## **Future Ready PA Index**

Select the grade levels served by your school. Select all that apply.

False K	False 1	False 2	False 3	False 4	False 5	False 6
False 7	False 8	False 9	False 10	True 11	True 12	

## Review of the School(s) Level Performance

## **Strengths**

Indicator	Comments/Notable Observations
State Assessment	English teachers have a proven ability to grow students beyond predicted scores and for students to earn high
Measure	measures of success on the Literature Keystone Exam.
Career Standards	Seminar teachers and School Counselors have a proven ability to work with all students so that they exceed the
Benchmark	statewide average of the Career Standards Benchmark.

### Challenges

Indicator	Comments/Notable Observations
Industry Based	The Lehigh Valley Charter High School for the Arts falls well below the statewide average in all components of
Learning	Industry Based Learning.
Rigorous Courses of	The Lehigh Valley Charter High School for the Arts falls about 16% below the statewide average on Rigorous
Study	Courses of Study.

## **Review of Grade Level(s) and Individual Student Group(s)**

# Strengths Indicator

State Assessment Measure ESSA Student Subgroups African-American/Black, American Indian or Alaskan Native, Asian (not Hispanic), Hawaiian Native/Pacific Islander, Hispanic, Multi-Racial (not Hispanic), White, Economically Disadvantaged, English Learners, Students with Disabilities	Comments/Notable Observations English teachers have a proven ability to grow ALL student groups beyond predicted scores and for ALL student groups to earn high measure of success on the Literature Keystone Exam.
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#### Indicator

Career Standards Benchmark

#### **ESSA Student Subgroups**

African-American/Black, American Indian or Alaskan Native, Asian (not Hispanic), Hawaiian Native/Pacific Islander, Hispanic, Multi-Racial (not Hispanic), White, Economically Disadvantaged, English Learners, Students with Disabilities

#### Comments/Notable Observations

Seminar teachers and School Counselors have a proven ability to work with ALL student groups so that every single subgroup exceeds the statewide average of the Career Standards Benchmark.

#### **Challenges**

Indicator	
Industry Based Learning	Comments/Notable Observations
ESSA Student Subgroups	The Lehigh Valley Charter High School for the Arts falls well below the
African-American/Black, American Indian or Alaskan Native,	statewide average in all components of this Industry Based Learning for ALL
Asian (not Hispanic), Hawaiian Native/Pacific Islander,	subgroups of students. There is no formal method in place for gathering the
Hispanic, Multi-Racial (not Hispanic), White, Economically	data associated with this challenge.
Disadvantaged, English Learners, Students with Disabilities	
Indicator	Comments/Notable Observations
	The Lehigh Valley Charter High School for the Arts falls about 16% below the
Rigorous Courses of Study	statewide average in Rigorous Courses of Study. Although ALL subgroups of
ESSA Student Subgroups	students fall below the statewide average, the Economically Disadvantaged
Economically Disadvantaged	lag behind the statewide average by approximately 30% points.

### **Summary**

#### **Strengths**

Review the strengths listed above and copy and paste 2-5 strengths which have had the most impact in improving your most pressing challenges.

English teachers have a proven ability to grow ALL student groups beyond predicted scores and for ALL student groups to earn high measure of success on the Literature Keystone Exam.

Seminar teachers and School Counselors have a proven ability to work with ALL student groups so that every single subgroup exceeds the statewide average of the Career Standards Benchmark.

#### **Challenges**

Review the challenges listed above and copy and paste 2-5 challenges if improved would have the most impact in achieving your Future Ready PA index targets.

The Lehigh Valley Charter High School for the Arts falls well below the statewide average in all components of this Industry Based Learning for ALL subgroups of students. There is no formal method in place for gathering the data associated with this challenge.

The Lehigh Valley Charter High School for the Arts falls about 16% below the statewide average in Rigorous Courses of Study. Although ALL subgroups of students fall below the statewide average, the Economically Disadvantaged lag behind the statewide average by approximately 30% points.

#### **Local Assessment**

### **English Language Arts**

Data	Comments/Notable Observations		
AP English Language	On the 2024 AP English Language and Composition Exam, 9 out of 10 students earned a score of 3 or higher and 5		
and Composition	of those students earned at least a 4. The AP Language students' average ( $\mu$ ) score of 3.60 exceeded the state ( $\mu$ =		
Exam	3.06) and global averages ( $\mu$ = 2.79).		
AP English Literature and Composition Exam	On the 2024 AP English Literature and Composition Exam, all 9 AP English Literature & Compositions students earned a minimum score of 3; moreover, 7 out of 9 students earned at least a 4. The AP Literature students' average ( $\mu$ ) score of 4.00 greatly exceeded the state ( $\mu$ = 3.31) and global averages ( $\mu$ = 3.16), which is the largest gap of all AP humanities courses taught at Charter Arts.		
Literature Keystone Exam	On the Spring 2024 Literature Keystone Exam, 107 out of 124 testers (86.3%) scored Proficient or Advanced.		
CommonLit 360	The English Department uses CommonLit's 360 assessment tool(s) to regularly measure student progress in a variety of areas: reading comprehension, synthesis/analysis, vocabulary, and (generally) if students meet their grade-level expectations for an English/Literature course.		

## **English Language Arts Summary**

#### **Strengths**

All student groups are scoring well above the statewide average on the Literature Keystone Exam.

All student groups exceed state and global averages on the AP English Language and the AP English Literature exams.

## Challenges

At risk students continue to need support to earn proficiency on the Keystone Exam.

#### **Mathematics**

Data	Comments/Notable Observations	
	Diagnostic testing data on Study Island was used to gain an understanding of incoming Algebraic level. Data collection	
Study Island	continued throughout the year to show student growth and mastery within their identified level. 100% of students	
	showed growth from the initial diagnostic test to the following test.	
Edia .	Specific topics were addressed using Edia within math classes allowing teachers to formatively assess students	
Edia	throughout the school year. 100% of students showed growth from initial diagnostic test to the following test.	
District made	District made math placement tests allows students to be placed in the most appropriate level of math. 86 incoming 9th	

placement tests	graders took the Algebra 1 placement test. 40 scored 60% or greater, and 46 scored under 60%.
Algebra Keystone	On the Spring 2024 Algebra Keystone Exam, 32 out of 184 testers (17.4%) scored Proficient or Advanced.
Exam	Off the Spring 2024 Atgebra Reystone Exam, 32 out of 164 testers (17.4%) scored Frontient of Advanced.
AP Calculus BC	On the 2024 AP Calculus BC Exam, 1 out of 1 student earned a score of 3. The AP Calculus BC students' average (µ)
AF Calculus BC	score of 3.00 fell below the state ( $\mu$ = 3.96) and global averages ( $\mu$ = 3.92).
AP Calculus AB	On the AP Calculus AB Exam, 5 out of 11 students earned a score of 3 or higher (with just one student earning a 4). The
AF Calculus Ab	AP Calculus AB students' average ( $\mu$ ) score of 2.36 fell below the state ( $\mu$ = 3.36) and global averages ( $\mu$ = 3.22).
College Board	Specific topics were addressed with College Board Classroom within AP Calculus classes allowing teachers to
Classroom	formatively assess students throughout the school year.
AP Statistics	On the 2024 AP Statistics Exam, 1 out of 1 student earned a score of 5. The AP Statistics students' average (µ) score of
Ar Statistics	5.00 far exceeded the state ( $\mu$ = 3.18) and global averages ( $\mu$ = 2.96).

#### **Mathematics Summary**

#### **Strengths**

Placement tests help to target and support incoming 9th grade students in math. Based on these results, some high needs students will need to continue to work on foundational skills before they are placed in an Algebra 1 course.

Edia, Study Island, and College Board classroom supply the educators with formative data that steers the direction of the curriculum. This data allows educators to make decisions on after school tutoring recommendations.

## **Challenges**

Algebra students often lack foundational skills at the beginning of the school year, and even when they demonstrate growth, they often fall below proficiency by the end of the school year.

Even after remediation, at-risk math students struggle to meet proficiency on the Algebra Keystone Exam.

AP Calculus AB students often lack all of the necessary skills to score a 3 or higher on the AP exam.

### **Science, Technology, and Engineering Education**

Data	Comments/Notable Observations
District made	District made Biology placement tests allows students to be placed in the most appropriate level of Biology. 128
placement tests	incoming 9th graders took the Biology placement test. 49 scored 75% or greater, and 79 scored under 75%.
Biology Keystone Exam	On the Spring 2024 Biology Keystone Exam, 66 out of 157 testers (42.0%) scored Proficient or Advanced.
AP Biology Exam	On the 2024 AP Biology Exam, 4 out of 4 students earned a score of 3 or higher and 1 of those students earned a 4. The
AF DIOLOGY EXAITI	AP Biology students' average ( $\mu$ ) score of 3.25 fell slightly below the state ( $\mu$ = 3.35) but slightly above the global

	averages (µ = 3.15).
Ctudy laland	Diagnostic testing data on Study Island was used to gain an understanding of incoming Biology background knowledge.
Study Island	Data collection continued throughout the year to show student growth and mastery within their identified level.
College Board	Specific topics were addressed with College Board Classroom within AP Biology classes allowing teachers to
Classroom	formatively assess students throughout the school year.

## **Science, Technology, and Engineering Education Summary**

#### **Strengths**

Study Island and College Board classroom supply the educators with formative data that steers the direction of the curriculum. This data allows educators to make decisions on after school tutoring recommendations.

All student groups exceed global averages on the AP Biology exam.

Students scored above the state average on the Spring 2024 Biology Keystone Exam.

### Challenges

Even after remediation, at-risk Biology students struggle to meet proficiency on the Keystone Exam.

#### **Related Academics**

#### **Career Readiness**

Data	Comments/Notable Observations
Naviance	Students need to complete 100% of their artifacts (8 total) in their Career and College Portfolio through Naviance in
ivaviance	order to graduate.
3 year Seminar	Students will be required to attend these semester based Seminar series courses during their 9th, 10th, and 11th
Courses	grade years.

#### **Career and Technical Education (CTE) Programs**

True Career and Technical Education (CTE) Programs Omit

#### **Arts and Humanities**

True Arts and Humanities Omit

## **Environment and Ecology**

**True** Environment and Ecology Omit

### **Family and Consumer Sciences**

**True** Family and Consumer Sciences Omit

#### Health, Safety, and Physical Education

True Health, Safety, and Physical Education Omit

### **Social Studies (Civics and Government, Economics, Geography, History)**

True Social Studies (Civics and Government, Economics, Geography, History) Omit

#### **Articulation Agreements**

**False** We do not have any articulation agreements because we do not have high school students, or ALL current agreements have been uploaded to other FRCPP plans.

#### **Partnering Institution**

**DeSales University** 

## Agreement Type

**Dual Credit** 

## Program/Course Area

Visual Arts and Literary Arts

## **Uploaded Files**

DeSales Charter Arts dual enrollment agreement.pdf

### **Partnering Institution**

Lehigh Carbon Community College

## **Agreement Type**

**Dual Credit** 

#### **Program/Course Area**

**General Education** 

## **Uploaded Files**

LCCC Dual Enrollment.pdf

#### **Partnering Institution**

The Pennsylvania State University

## **Agreement Type**

**Dual Credit** 

## Program/Course Area

**General Education** 

### **Uploaded Files**

Penn State Dual Enrollment.pdf

### **Summary**

#### **Strengths**

Review the comments and notable observations listed previously and record 2-5 strengths which have had the most impact in improving your most pressing challenges.

We offer 3 semester based seminar courses that focus on Career & College preparations. Students will complete a 3 year programs which utilizes Naviance and other tools for career readiness.

Students complete their Naviance lesson with a high completion rate.

#### Challenges

Review the comments and notable observations listed previously and record 2-5 Challenges which if improved would have the most impact in achieving your Mission and Vision.

With only one year of the 11th grade Career and College Seminar, we will continue to hone this curriculum to best meet our students needs. We are exploring ways to increase student access to industry based credentials.

## **Equity Considerations**

## **English Learners**

**True** This student group is not a focus in this plan.

#### **Students with Disabilities**

**True** This student group is not a focus in this plan.

## **Students Considered Economically Disadvantaged**

False This student group is not a focus in this plan.

Data	Comments/Notable Observations
At Risk reports	Based on our most recent at-risk report, 45 out of 198 (or 23%) are economically disadvantaged.

## **Student Groups by Race/Ethnicity**

**True** This student group is not a focus in this plan.

## **Summary**

### **Strengths**

Review the comments and notable observations listed previously and record the 2-5 strengths which have had the most impact in improving your most pressing challenges.

At-risk students have access to after school tutoring supports. This includes content specific specific subjects in math, Biology, and English

along with general Homework Lab help. These tutoring sessions are offered in-person as well as remote.
Challenges
Review the comments and notable observations listed previously and record the 2-5 Challenges which if improved would have the most
impact in achieving your Mission and Vision.
Based on our most recent at-risk report, 45 out of 198 (or 23%) are economically disadvantaged.

## **Supplemental LEA Plans**

Programs and Plans	Comments/Notable Observations
Special Education Plan	
Title 1 Program	
Student Services	
K-12 Guidance Plan (339 Plan)	
Technology Plan	
English Language Development Programs	

### **Strengths**

Review the comments and notable observations listed and record those which have had the most impact in improving your most pressing challenges.

### **Challenges**

Review the comments and notable observations listed previously and record the 2-5 challenges which if improved would have the most impact in achieving your Mission and Vision.

## **Conditions for Leadership, Teaching, and Learning**

## **Focus on Continuous improvement of Instruction**

Align curricular materials and lesson plans to the PA Standards	Operational
Use systematic, collaborative planning processes to ensure instruction is coordinated, aligned, and evidence-based	Operational
Use a variety of assessments (including diagnostic, formative, and summative) to monitor student learning and adjust programs and instructional practices	Operational
Identify and address individual student learning needs	Operational
Provide frequent, timely, and systematic feedback and support on instructional practices	Operational

## **Empower Leadership**

Foster a culture of high expectations for success for all students, educators, families, and community members	Operational
Collectively shape the vision for continuous improvement of teaching and learning	Operational
Build leadership capacity and empower staff in the development and successful implementation of initiatives that better serve students, staff, and the school	Emerging
Organize programmatic, human, and fiscal capital resources aligned with the school improvement plan and needs of the school community	Operational
Continuously monitor implementation of the school improvement plan and adjust as needed	Operational

## **Provide Student-Centered Support Systems**

Promote and sustain a positive school environment where all members feel welcomed, supported, and safe in school: socially, emotionally, intellectually and physically	Operational
Implement an evidence-based system of schoolwide positive behavior interventions and supports	Operational
Implement a multi-tiered system of supports for academics and behavior	Operational
Implement evidence-based strategies to engage families to support learning	Operational
Partner with local businesses, community organizations, and other agencies to meet the needs of the school	Operational

## **Foster Quality Professional Learning**

Identify professional learning needs through analysis of a variety of data	Operational
Use multiple professional learning designs to support the learning needs of staff	Emerging
Monitor and evaluate the impact of professional learning on staff practices and student learning	Emerging

#### **Summary**

#### **Strengths**

Which Essential Practices are currently Operational or Exemplary and could be leveraged in your efforts to improve upon your most pressing challenges?

Align curricular materials, unit plans, and lesson plans to the PA Standards through curricular mapping.

Use a variety of assessments (including diagnostic, formative, and summative) to monitor student learning and adjust programs and instructional practices as needed.

Identify and address individual student learning needs through data collection.

Promote and sustain a positive school environment where all members feel welcomed, supported, and safe in school (socially, emotionally, intellectually, and physically).

Partner with local businesses, community organizations, and other agencies to meet the needs of the school.

#### **Challenges**

Thinking about all the most pressing challenges identified in the previous sections, which of the Essential Practices that are currently Not Yet Evident or Emerging, if improved, would greatly impact your progress in achieving your mission, vision and Future Ready PA Index interim targets in State Assessment Measures, On-Track Measures, or College and Career Measures?

Build leadership capacity and empower staff in the development and successful implementation of initiatives that better serve students, staff, and the school.

Use multiple professional learning designs to support the learning needs of staff. Finding the funds to set aside for Ed Camp, Vector training, and more small group selective content specific PD sessions.

Monitor and evaluate the impact of professional learning on staff practices and student learning. Aside from utilizing a yearly PD survery, we need to find more ways to collect data.

## **Summary of Strengths and Challenges from the Needs Assessment**

## **Strengths**

Examine the Summary of Strengths. Identify the strengths that are most positively contributing to achievement of your mission and vision. Check the box to the right of these identified strength(s).

Strength	Check for Consideration in Plan
English teachers have a proven ability to grow ALL student groups beyond predicted scores and for ALL student groups to earn high measure of success on the Literature Keystone Exam.	True
Seminar teachers and School Counselors have a proven ability to work with ALL student groups so that every single subgroup exceeds the statewide average of the Career Standards Benchmark.	True
English teachers have a proven ability to grow ALL student groups beyond predicted scores and for ALL student groups to earn high measure of success on the Literature Keystone Exam.	False
Seminar teachers and School Counselors have a proven ability to work with ALL student groups so that every single subgroup exceeds the statewide average of the Career Standards Benchmark.	False
All student groups are scoring well above the statewide average on the Literature Keystone Exam.	False
Placement tests help to target and support incoming 9th grade students in math. Based on these results, some high needs students will need to continue to work on foundational skills before they are placed in an Algebra 1 course.	False
Edia, Study Island, and College Board classroom supply the educators with formative data that steers the direction of the curriculum. This data allows educators to make decisions on after school tutoring recommendations.	False
Study Island and College Board classroom supply the educators with formative data that steers the direction of the curriculum. This data allows educators to make decisions on after school tutoring recommendations.	False
At-risk students have access to after school tutoring supports. This includes content specific specific subjects in math, Biology, and English along with general Homework Lab help. These tutoring sessions are offered inperson as well as remote.	False
Align curricular materials, unit plans, and lesson plans to the PA Standards through curricular mapping.	False
Use a variety of assessments (including diagnostic, formative, and summative) to monitor student learning and adjust programs and instructional practices as needed.	False
Identify and address individual student learning needs through data collection.	False
Promote and sustain a positive school environment where all members feel welcomed, supported, and safe in school (socially, emotionally, intellectually, and physically).	False

Partner with local businesses, community organizations, and other agencies to meet the needs of the school.	False
All student groups exceed state and global averages on the AP English Language and the AP English Literature	False
exams.	1 4136
All student groups exceed global averages on the AP Biology exam.	False
We offer 3 semester based seminar courses that focus on Career & College preparations. Students will	False
complete a 3 year programs which utilizes Naviance and other tools for career readiness.	raise
Students complete their Naviance lesson with a high completion rate.	True
Students scored above the state average on the Spring 2024 Biology Keystone Exam.	True

## Challenges

Examine the Summary of Challenges. Identify the challenges which are most pressing at this time for your Charter/Cyber Charter School and if improved would have the most pronounced impact in achieving your mission and vision. Check the box to the right of these identified challenge(s).

Strength	Check for Consideration in Plan
The Lehigh Valley Charter High School for the Arts falls well below the statewide average in all components of	tan
this Industry Based Learning for ALL subgroups of students. There is no formal method in place for gathering the data associated with this challenge.	False
The Lehigh Valley Charter High School for the Arts falls about 16% below the statewide average in Rigorous	
Courses of Study. Although ALL subgroups of students fall below the statewide average, the Economically	False
Disadvantaged lag behind the statewide average by approximately 30% points.	
The Lehigh Valley Charter High School for the Arts falls well below the statewide average in all components of	
this indicator for ALL subgroups of students. There is no formal method in place for gathering the data	False
associated with this challenge.	
The Lehigh Valley Charter High School for the Arts falls about 16% below the statewide average. Although ALL	
subgroups of students fall below the statewide average, the Economically Disadvantaged lag behind the	False
statewide average by approximately 30% points.	
At risk students continue to need support to earn proficiency on the Keystone Exam.	True
Algebra students often lack foundational skills at the beginning of the school year, and even when they	True
demonstrate growth, they often fall below proficiency by the end of the school year.	
AP Calculus AB students often lack all of the necessary skills to score a 3 or higher on the AP exam.	False
Even after remediation, at-risk Biology students struggle to meet proficiency on the Keystone Exam.	False
With only one year of the 11th grade Career and College Seminar, we will continue to hone this curriculum to	False

best meet our students needs.		
We are exploring ways to increase student access to industry based credentials.	False	
Based on our most recent at-risk report, 45 out of 198 (or 23%) are economically disadvantaged.	False	
Build leadership capacity and empower staff in the development and successful implementation of initiatives	False	
that better serve students, staff, and the school.	False	
Use multiple professional learning designs to support the learning needs of staff. Finding the funds to set aside	False	
for Ed Camp, Vector training, and more small group selective content specific PD sessions.	raise	
Monitor and evaluate the impact of professional learning on staff practices and student learning. Aside from	False	
utilizing a yearly PD survery, we need to find more ways to collect data.	i alse	
Even after remediation, at-risk math students struggle to meet proficiency on the Algebra Keystone Exam.	False	

#### **Most Notable Observations/Patterns**

In the space provided, record any of the comments and notable observations made as your team worked through the needs assessment that stand out as important to the challenge(s) you checked for consideration in your comprehensive plan.

## **Analyzing (Strengths and Challenges)**

## **Analyzing Challenges**

Analyzing Challenges	Discussion Points	Check for Priority
At risk students continue to need support to earn proficiency on the Keystone	How can we better utilize our at-risk report to	True
Exam.	target these students?	nue
Algebra students often lack foundational skills at the beginning of the school	How can we integrate more of these	
year, and even when they demonstrate growth, they often fall below	necessary foundational math skills into our	True
proficiency by the end of the school year.	Algebra curriculum.	

## **Analyzing Strengths**

Analyzing Strengths	Discussion Points
English teachers have a proven ability to grow ALL student groups beyond predicted scores and for ALL student groups to	
earn high measure of success on the Literature Keystone Exam.	
Seminar teachers and School Counselors have a proven ability to work with ALL student groups so that every single	
subgroup exceeds the statewide average of the Career Standards Benchmark.	
Students complete their Naviance lesson with a high completion rate.	
Students scored above the state average on the Spring 2024 Biology Keystone Exam.	

## **Priority Challenges**

Analyzing Priority Challenges	Priority Statements
	Primary Root Cause: Need for a more systemic and collaborative approach to use the at-risk data to identify individuals
	enrolled in trigger courses, provide needed supplemental instruction, and continue to monitor student progress.
	Primary Root Cause: Need for a more systematic and collaborative approach to use benchmark assessment data to
	identify individual learning needs, provide needed supplemental instruction, and continuously monitor student
	progress. Other Notes: How to support first time test takers throughout the year? How to strengthen foundational skills
	while also adding on algebraic skills.

## **Goal Setting**

Priority: Primary Root Cause: Need for a more systemic and collaborative approach to use the at-risk data to identify individuals enrolled in trigger courses, provide needed supplemental instruction, and continue to monitor student progress.

### **Outcome Category**

Essential Practices 3: Provide Student-Centered Support Systems

#### **Measurable Goal Statement (Smart Goal)**

By April 2026, 95% of at-risk students enrolled in trigger courses will be identified as needing support. 80% of theses students in at least one trigger course will be enrolled in supplemental support.

#### Measurable Goal Nickname (35 Character Max)

At-risk report

Target Year 1	Target Year 2	Target Year 3	
By April 2024, 80% of at-risk	By April 2026, 90% of at-risk	By April 2026, 95% of at-risk	
students enrolled in trigger	students enrolled in trigger	students enrolled in trigger	
courses will be identified as	courses will be identified as	courses will be identified as	
needing support. 70% of theses	needing support. 75% of theses	needing support. 80% of theses	
students in at least one trigger	students in at least one trigger	students in at least one trigger	
course will be enrolled in	course will be enrolled in	course will be enrolled in	
supplemental support.	supplemental support.	supplemental support.	
Target 1st Quarter	Target 2nd Quarter	Target 3rd Quarter	Target 4th Quarter
By the end of Q1, Y1 70%, Y2 80%,	By the end of Q2, Y1 75%, Y2 85%,	By the end of Q3, Y1 80%, Y2 90%,	By April 2026, 95% of at-risk
Y3 90%, of at-risk students	Y3 90% of at-risk students	Y3 95% of at-risk students	students enrolled in trigger
enrolled in trigger courses will be	enrolled in trigger courses will be	enrolled in trigger courses will be	courses will be identified as
identified as needing support. Y1	identified as needing support. Y1	identified as needing support. Y1	needing support. 80% of
62.5%, Y2 70%, Y3 75% of theses	65%, Y2 72.5%, Y3 77.5% of	70%, Y2 75%, Y3 80%, of theses	theses students in at least
students in at least one trigger	theses students in at least one	students in at least one trigger	one trigger course will be
course will be enrolled in	trigger course will be enrolled in	course will be enrolled in	enrolled in supplemental
supplemental support.	supplemental support.	supplemental support.	support.

Priority: Primary Root Cause: Need for a more systematic and collaborative approach to use benchmark assessment data to identify individual learning needs, provide needed supplemental instruction, and continuously monitor student progress. Other Notes: How to support first time test takers throughout the year? How to strengthen foundational skills while also adding on algebraic skills.

Outcome Category			
Mathematics			
Measurable Goal State	ment (Smart Goal)		
During the May 2026 Key	stone administration, Algebra test takers will a	chieve 35% proficiency.	
Measurable Goal Nickr	ame (35 Character Max)		
Algebra Goal			
Target Year 1	Target Year 2	Target Year 3	
During the May 2024 Keystone administration, Algebra test takers will achieve 25% proficiency.	During the May 2025 Keystone administration, Algebra test takers will achieve 30% proficiency.	During the May 2026 Keystone administration, Algebra test takers will achieve 35% proficiency.	
Target 1st Quarter	Target 2nd Quarter	Target 3rd Quarter	Target 4th Quarter
By September 30, Algebra teachers will have administered a benchmark assessment via Study Island to all students.	By December 31, Algebra teachers will analyze updated diagnostic/benchmark data via Study Island, showing an increase of 5% from the baseline data. Teachers will meet collaboratively with department chair and/or evaluator to discuss student data, growth, and differentiation strategies.	By March 30, Algebra teachers will analyze updated diagnostic/benchmark data via Study Island, showing an increase of 10% from the baseline data. Teachers will meet collaboratively with department chair and/or evaluator to discuss student data, growth, and differentiation strategies.	During the May 2026 Keystone administration, first time Algebra test takers will achieve 35% proficiency.

## **Action Plan**

#### **Measurable Goals**

At-risk report	Algebra Goal

#### **Action Plan For: State Assessment Measure**

#### Measurable Goals:

• By April 2026, 95% of at-risk students enrolled in trigger courses will be identified as needing support. 80% of theses students in at least one trigger course will be enrolled in supplemental support.

Action Step		Anticipated Start/Completion Date	
Algebra, Biology, and English teachers will	sort the at-risk report to identify students involved in trigger courses.	2024-09-13	2024-10- 11
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com Step?
Classroom teachers	At-risk spreadsheet created by mid-quarter,.	No	No
Action Step		Anticipated Start/Completion Date	
	yze student data, and meet collaboratively to discuss student groups ds. Teachers continue to sort the bi-quarterly at-risk report for any	2024-10-18	2024-12- 20
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com Step?
Classroom teachers, department chairs, and administration (as needed)	At-risk report data, common planning time, administrative support (as needed), after-school tutors (teachers).	No	Yes
Action Step		Anticipated Start/Comp	
Algebra, Biology, and English teachers prov continuing to sort the bi-quarterly at-risk re	ide supplemental support based on student groupings while port for additional students.	2025-01-06	2025-03- 21
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com Step?
Classroom teachers, department chairs,	At-risk report data, common planning time, administrative support	No	Yes

and administration (as needed)	(as needed), after-school tutors (teachers).		
Action Step		Anticipated Start/Completion Date	
Algebra, Biology, and English teachers provide supplemental support based on student groupings while continuing to sort the bi-quarterly at-risk report for additional students. Teachers provide final Keystone Exam review.		2025-03-28	2025-05- 09
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com Step?
Classroom teachers, department chairs, and administration (as needed)	At-risk report data, common planning time, administrative support (as needed), after-school tutors (teachers).	No	Yes

Anticipated Output	Monitoring/Evaluation (People, Frequency, and Method)
Tiered and differentiated student instruction that supports	At-risk data meetings in collaboration with department chairs, teachers,
students who are taking one or more Keystone Exams.	and administration to analyze student population

### **Action Plan For: State Assessment Measure**

## Measurable Goals:

• During the May 2026 Keystone administration, Algebra test takers will achieve 35% proficiency.

Action Step			Anticipated Start/Completion Date	
Algebra teachers administer fire	t hanchmark assassment	2024-09-	2024-10-	
Algebra teachers administer first benchmark assessment.		13	04	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com	
Leau Person/Position	Platerial/Nesources/Supports Needed	r D Step:	Step?	
Classroom teachers	Study Island accounts, Edia accounts.	No	No	
		Anticipated	d	
Action Step		Start/Com	pletion	
		Date		

Algebra teachers analyze student data a	nd meet collaboratively to discuss student groupings, student tiers, and	2024-10-	2024-12-
differentiation strategies.		11	20
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com Step?
Classroom teachers, department chair, and administration (as needed)	Study Island and Edia student data, common planning time, and administrative support (as needed).	Yes	No
Action Step		Anticipated Start/Comp Date	
	ed on student groupings, student tiers, administer 2nd benchmark neet collaboratively to discuss student groups and differentiation	2025-01- 06	2025-03- 28
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com Step?
Classroom teachers, department chair, and administration (as needed)	Study Island and Edia student data, common planning time, and administrative support (as needed).	Yes	No
Action Step		Anticipated Start/Comp Date	
	ed on student groupings and student tiers making adjustments as iew, and once Keystone scores are released, analyze student data and groups and differentiation strategies	2025-04- 04	2025-07- 18
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	Com Step?
Classroom teachers, department chair, and administration (as needed)	Study Island and Edia student data, common planning time, administrative support (as needed), and Keystone Exam data results.	Yes	No

Anticipated Output	Monitoring/Evaluation (People, Frequency, and Method)
Tiered and differentiated student instruction that supports	At-risk data meetings in collaboration with math department chair, math
students who are taking the Algebra Keystone Exam.	teachers, and administration to analyze student population

## **Expenditure Tables**

## **School Improvement Set Aside Grant**

True School does not receive School Improvement Set Aside Grant.

## **Schoolwide Title 1 Funding Allocation**

False School does not receive Schoolwide Title 1 funding.

eGgrant Budget Category (Schoolwide Funding)	Action Plan(s)	Expenditure Description	Amount
Instruction	State Assessment     Measure	Reading Specialist Salaries	62203
Instruction	<ul> <li>State Assessment         Measure</li> <li>State Assessment         Measure</li> </ul>	Math Teacher Salaries	62850
Total Expenditures			

## **Professional Development**

### **Professional Development Action Steps**

Evidence-based Strategy	Action Steps
State Assessment Measure	Algebra teachers analyze student data and meet collaboratively to discuss student groupings, student tiers, and differentiation strategies.
State Assessment Measure	Algebra teachers provide instruction based on student groupings, student tiers, administer 2nd benchmark assessment, analyze student data, and meet collaboratively to discuss student groups and differentiation strategies.
State Assessment Measure	Algebra teachers provide instruction based on student groupings and student tiers making adjustments as needed, provide final Keystone Exam review, and once Keystone scores are released, analyze student data and meet collaboratively to discuss student groups and differentiation strategies

## **Collaborative Planning Time and Data Analysis**

#### **Action Step**

- Algebra teachers analyze student data and meet collaboratively to discuss student groupings, student tiers, and differentiation strategies.
- Algebra teachers provide instruction based on student groupings, student tiers, administer 2nd benchmark assessment, analyze student data, and meet collaboratively to discuss student groups and differentiation strategies.
- Algebra teachers provide instruction based on student groupings and student tiers making adjustments as needed, provide final Keystone Exam review, and once Keystone scores are released, analyze student data and meet collaboratively to discuss student groups and differentiation strategies

#### **Audience**

Classroom teachers

#### Topics to be Included

Data analysis, student grouping, differentiation strategies, instructional strategies, collaborative planning, etc.

### **Evidence of Learning**

Student data from benchmark assessments, student grades, classroom observations, and classroom walkthroughs

Lead Person/Position	Anticipated Start	Anticipated Completion	
Department Chair	2024-09-13	2025-05-23	

## **Learning Format**

Type of Activities	Frequency	
Collaborative curriculum development	Once per semester	
Observation and Practice Framework Met in this Plan		
1b: Demonstrating Knowledge of Students		
3c: Engaging Students in Learning		
2b: Establishing a Culture for Learning		
1c: Setting Instructional Outcomes		
This Step Meets the Requirements of State Required Trainings		
Teaching Diverse Learners in Inclusive Settings		

## **Communications Activities**

## At-risk Data

Action Step	Audience	Topics to be Included	Type of Communication	Anticipated Timeline Start Date	Anticipated Timeline Completion Date
<ul> <li>Algebra, Biology, and English teachers analyze student data, and meet collaboratively to discuss student groups and best supports based on individual needs. Teachers continue to sort the bi-quarterly at-risk report for any additional students.</li> <li>Algebra, Biology, and English teachers provide supplemental support based on student groupings while continuing to sort the bi-quarterly at-risk report for additional students.</li> </ul>	Students and families	Trigger course grades, supplemental support offerings, tutoring options	Department Chairs	09/13/2024	05/23/2025
<ul> <li>Algebra, Biology, and English teachers provide supplemental support based on student groupings while continuing to sort the bi-quarterly at-risk report for additional students. Teachers provide final Keystone Exam review.</li> </ul>					

## Communications

Type of Communication	Frequency
Email	Twice per quarter
Newsletter	Once per quarter

## Approvals & Signatures

Uploaded Files	

Chief School Administrator	Date
Christina Marie Lincoln	2024-07-24
Building Principal Signature	Date
School Improvement Facilitator Signature	Date