

PECOS CYBER ACADEMY CHARTER RENEWAL APPLICATION

Submitted to

PUBLIC EDUCATION COMMISSION

October 1, 2021

Pecos Cyber Academy Board of Education

Kyla Anderson, President
Vivian Cullen, Vice President
Denise Smythe, Secretary/Treasurer
Jennifer Sears, Member
Brandy Tillian, Member

Table of Contents

Part /	A—School's Summary Data Report and Current Charter Contract	1
•	SECTION 1. ACADEMIC PERFORMANCE	3
	1a. Department's Standards of Excellence	4
	1b. Specific Charter Goals	8
	1c. Student Attendance and Enrollment	10
	1d. Teacher Retention Rate	14
•	SECTION 2. FINANCIAL COMPLIANCE	15
	2a. Audits	15
	2b. Board of Finance	15
•	SECTION 3. CONTRACTUAL, ORGANIZATIONAL, AND GOVERNANCE RESPONSIBILITI	ES 16
	3a. Educational Program of the School	16
	3b. Organizational Performance Framework	17
	3c. Governing Body Performance	18
Part I	B—Progress Report	19
1.	Innovative and Distinctive Education Program	21
	a. School or Mission Specific Unique, Innovative, and Significant Contributions	21
	b. Equity and Identity within the Culture of the School including Student Support	55
2.	Academic Performance	65
	a. School Support and Accountability	65
	b. School or Mission Specific Charter Goals	83
3.	Financial Compliance	111
	a. Audit Report Summary	111
	b. Board of Finance	114
4.	Contractual, Organizational, and Governance Responsibilities	114
	a. Charter Material Terms or Comprehensive Educational Program	115
	b. Organizational Performance Framework	118
	c. Governance Responsibilities*	156
Part (C—Financial Statement*	162

Part D—Petitions of Support	170
1. Petition of Support from Employees	171
2. Petition of Support from Households	171
Part E—Description of the Charter School Facilities and Assurances	172
1. Facility Documents and Assurances	173
Appendices and Attachments	174
Additional Information	176
Table 1 2020-2021 Professional Development Sessions	26
Table 2 High School Classification	39
Table 3 School and State Student Demographics	55
Table 4 Attendance	59
Table 5 2020-2021 Renaissance Reading Proficiency	90
Table 6 2020-2021 Renaissance Early Literacy Proficiency	91
Table 7 2021-2022 BOY Renaissance Reading Percentage Tested	
Table 8 2020-2021 Student Engagement	98
Table 9 2020-2021 8th Grade Renaissance Math Proficiency	100
Table 10 2021-2022 Renaissance Math Tested Percentage	
Table 11 Financial Performance Framework Ratings	
Table 12 Organizational Framework Ratings	
Table 13 Recurrent Enrollment	
Table 14 2015-2016 Board Members	
Table 15 2016-2017 Board Members	
Table 16 2017-2018 Board Members	
Table 17 2018-2019 Board Members	
Table 18 2019-2020 Board Members	
Table 19 2020-2021 Board Members	
Table 20 Board Training Requirements	
Table 21 Year 1 2017 Operational Funds	
Table 22 Year 2 2018 Operational Funds	
Table 23 Year 3 2019 Operational Funds	
Table 24 Year 4 2020 Operational Funds	
Table 25 Year 5 2021 Operational Funds	167
Figure 1 2016-2017 Student Demographics	
Figure 2 2017-2018 Student Demographics	
Figure 3 2018-2019 Student Demographics	
Figure 4 SY2019 SY2020 PCA Student Demographics	59

Figure 5 Attendance	60
Figure 6 2021-2022 STAR Early Literacy Percentage Tested	81
Figure 7 2021-2022 STAR Reading Percentage Tested	82
Figure 8 2021-2022 Percentage of Completed Welcome Calls	82
Figure 9 Academic Performance Framework Ratings	85
Figure 10 2021-2022 BOY IStation Percentage Assessed	87
Figure 11 3rd Grade Reading Proficiency Percentage	88
Figure 12 3rd Grade Reading Growth Percentage	89
Figure 13 2020-2021 Renaissance Reading Proficiency	91
Figure 14 2020-2021 Renaissance Early Literacy Proficiency	92
Figure 15 2021-2022 BOY Renaissance Reading Percentage Tested	93
Figure 16 2021-2022 BOY Renaissance Reading Proficiency	93
Figure 17 Percentage of Students Earning 6 Credits Per Year	94
Figure 18 Percentage of Students on Track for Graduation	95
Figure 19 Parent Satisfaction Chart	
Figure 20 Parent Satisfaction Detail	97
Figure 21 Percentage of Personalized Learning Plan Conferences Completed	98
Figure 22 8th Grade LEAP Math Growth	100
Figure 23 2020-2021 8th Grade Renaissance Math Proficiency	101
Figure 24 2021-2022 Renaissance Math Tested Percentage	102
Figure 25 Average Student Attendance	104
Figure 26 Average Attendance	
Figure 27 Academic Framework	
Figure 28 Organizational Chart	121
Figure 29 Attendance Requirements	147
Figure 30 Operational Funds by Year	168



Part A—School's Summary Data Report and Current Charter Contract



STATE OF NEW MEXICO PUBLIC EDUCATION DEPARTMENT 300 DON GASPAR SANTA FE, NEW MEXICO 87501-2786 Telephone (505) 827-5800

www.ped.state.nm.us

RYAN STEWART SECRETARY DESIGNATE MICHELLE LUJAN GRISHAM
GOVERNOR

Part A: Preliminary Data Report and Current Charter Contract Terms

Pecos Cyber Academy

School Address: 1503 West Pierce St. Carlsbad, NM 88220

Head Administrator: Dr. Kim Hite-Pope

Board President: Kyla Anderson

Business Manager: Gloria Lopez

Authorized Grade Levels: K-12

Mission:

The mission of Pecos Cyber Academy is to create a personalized, student-centered approach to learning. This approach unites online learning with New Mexico-certified teachers resulting in scholastic and personal success for students statewide.

Updated Mission Statement SY2021-2022:

The mission of Pecos Cyber Academy is to empower all students to embrace learning, achieve their personal best and build their emotional, social, and physical well-being through a quality virtual learning community.

SECTION 1. ACADEMIC PERFORMANCE

State and federal statute mandates accountability for all public schools. In 2011, New Mexico lawmakers enacted requirements that schools demonstrate progress through a grading system similar to that applied to students, A-B-C-D-F. The statute required the governing body of a charter school rated D or F to prioritize its resources toward proven programs and methods linked to improved student achievement until the public school earns a grade of C or better for two consecutive years.

In 2011, New Mexico lawmakers also enacted requirements that each charter school authorizer develop a performance framework to set forth academic performance expectations. The statute requires each charter authorizer to collect, analyze and report all data from state assessment tests in accordance with the performance framework (§22-8B-9.1 NMSA 1978).

Each school in New Mexico has been included in one of two School Grading systems, either for elementary/middle schools or high schools. Although total possible points for either scheme add up to 100 in which points earned determine a school's letter grade, the two grading systems have different point allocations and components. *Charter schools are held to the same standards and calculations as regular public schools*. In addition, schools could earn up to five additional or *bonus* points for reducing truancy, promoting extracurricular activities, engaging families, and using technology. The School Grading Report Card also provided school leaders with information comparing their school to schools with similar student demographic characteristics.

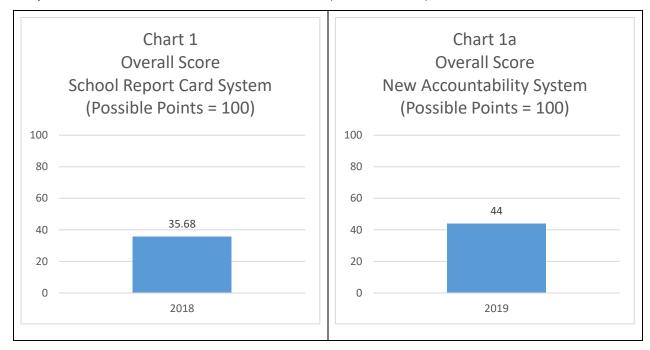
In 2019, New Mexico Public Education Department repealed the A-F School Grading legislation and replaced it with the New Mexico System of School Support and Accountability. The framework for the New Mexico's system of school support and accountability recognizes that school performance should be assessed within three overarching categories: 1) student academic performance, including graduation rates, 2) student achievement growth, 3) English language proficiency and 4) other indicators of school quality that contribute to college and career readiness.

The following pages provide a snapshot of the school's academic performance, including analysis towards meeting the Department's Standards of Excellence for school years 2017-2018 (under the A-F Grading System) with data pulled directly from School Report Cards. For 2018-2019, the data from the NM System of School Support and Accountability Reports is also provided.

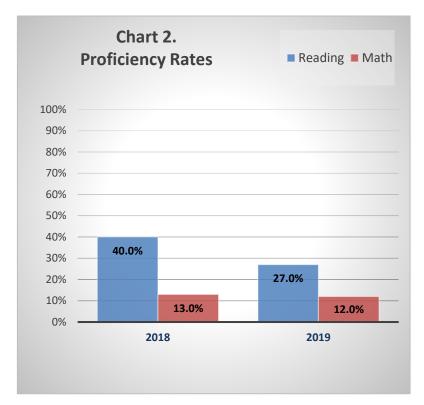
For 2020 and 2021, due to the COVID-19 health emergency school closures in Spring 2020 lasting through 2021, schools were waived from administration of state assessments and were unable to complete other assessments and projects required to meet mission goals. Therefore, state assessment data is not available.

1a. Department's Standards of Excellence

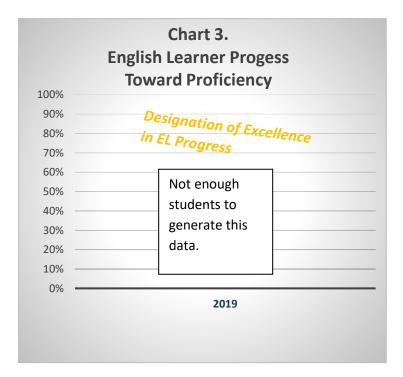
Overall Standing: Charts 1 and 1a illustrate the school's overall score (out of 100 possible points) in each of the years in which state assessment data is available (FY2018-FY2019).



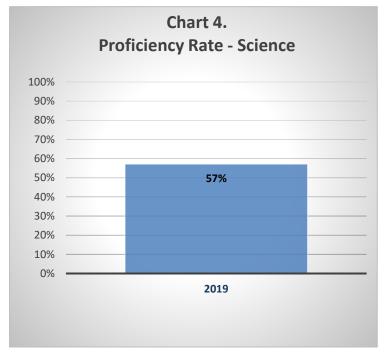
Proficiency Rates: Chart 2 shows the school's proficiency rates in **reading and math** in each of the years in which state assessment data is available (FY2018-FY2019).



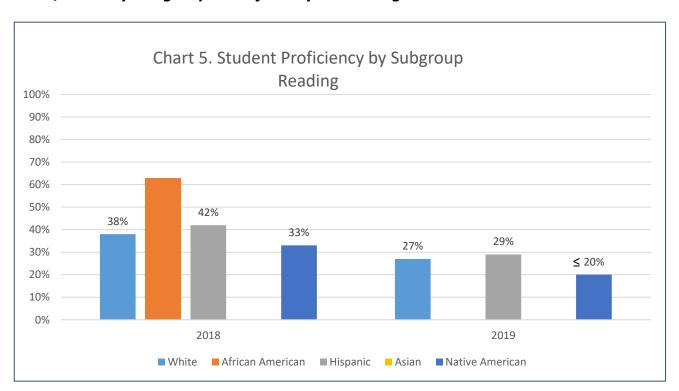
English Learner Progress Toward English Language Proficiency: This indicator was added in 2019 and is measured by the WIDA ACCESS assessment given annually to students identified as English Learners. It is the percentage of English Language Learners who are "on track" to achieve English Proficiency in their fifth year after being identified as an EL.



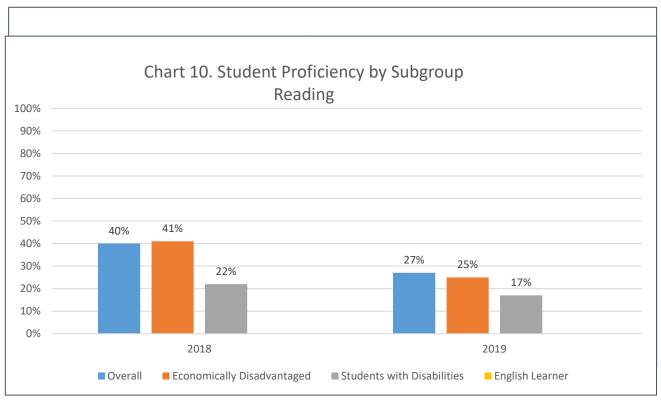
Science Proficiency: This indicator was added in 2019 and Chart 4 indicates the percentage of students who scored at the proficient level on state assessments in science.



Race/Ethnicity Subgroups - Proficiency in Reading

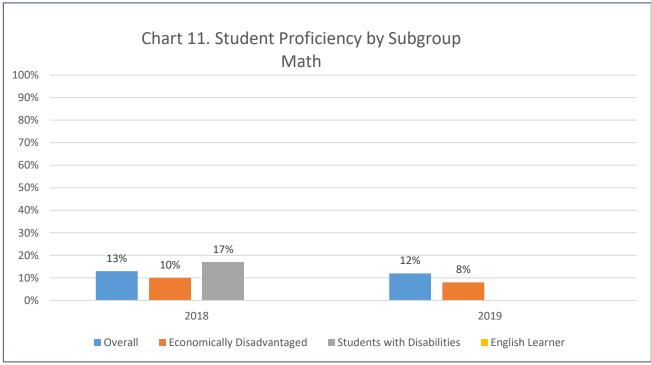


Race/Ethnicity Subgroups - Proficiency in Math



Other Subgroups - Proficiency in Reading

Other Subgroups - Proficiency in Math



1b. Specific Charter Goals

This section includes analysis of the school's progress towards meeting its Specific Charter Goals or Mission-Specific Indicators.

Charter Specific Goals / Mission Goals

The school has been District Authorized.

Figure 2. Progress towards Charter Specific Goals.1

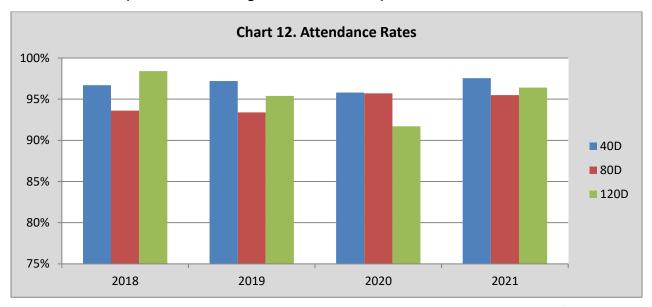
	Goal 1	Goal 2
2018	N/A	N/A
2019	N/A	N/A

¹ Charter Specific Goals are referred to as "Mission-Specific Indicators" or "Performance Indicators" in the school's contract and performance framework.

1c. Student Attendance and Enrollment

The following information provides a picture of the school's attendance and truancy, current student membership (enrollment), and enrollment trends over the term of the contract.

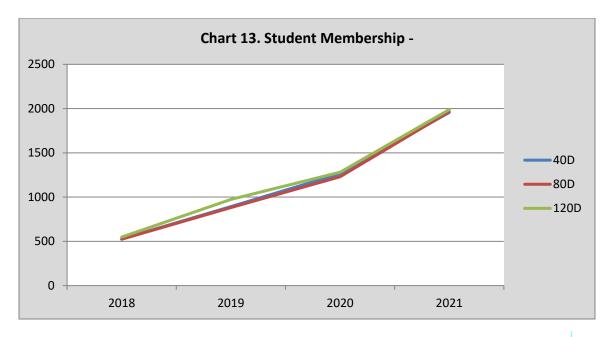
Attendance Rate (The statewide target is 95% or better.)



Source: STARS District and Location Reports > Template Verification Reports > Student > Student Summary Attendance Summary

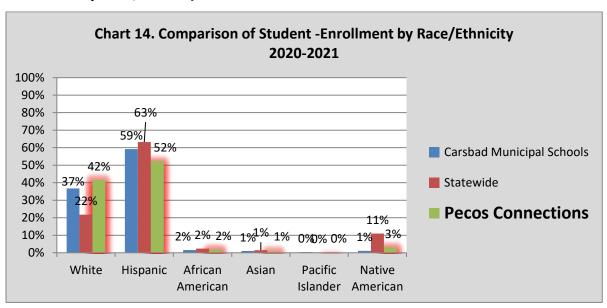
Student Membership (Enrollment)

The chart below shows the school's student membership for each of the years in operation during the contract term, at each of the reporting windows (40 day, 80 day, and 120 day).



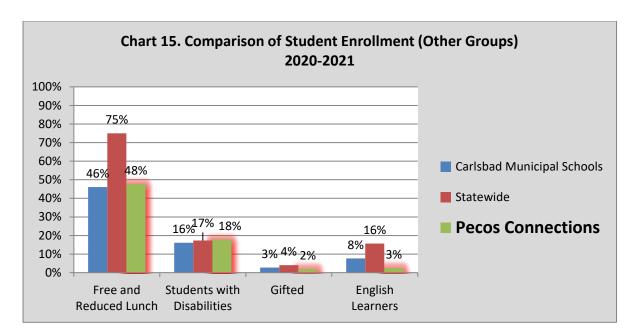
Source: STARS District and Location Reports General Reports Enrollment by district by location by grade

Enrollment by Race/Ethnicity



Source: STARS District and Location Reports General Reports Enrollment Subgroup Percentages with Averages

Enrollment by Other Subgroups

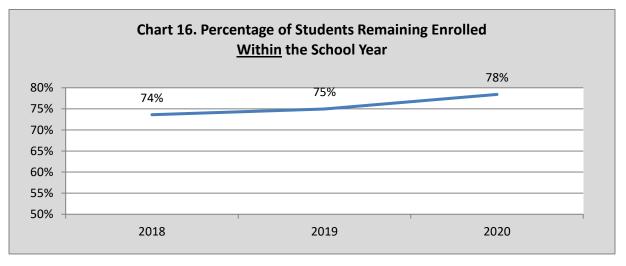


Source: STARS District and Location Reports General Reports Enrollment Subgroup Percentages with Averages

Retention and Recurring Enrollment

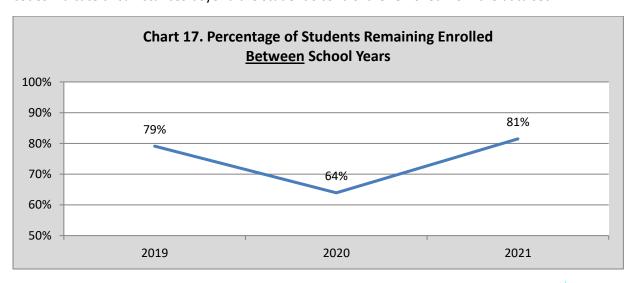
In its Performance Framework, the PEC established student retention expectations. For this school, the PEC established a target of 85% recurrent enrollment between years.

Below, in Chart 16, the PED has calculated <u>within-year retention rates</u> to evaluate the percentage of students who remain enrolled in the school from the time they enroll until the end of the school year. This data is calculated by identifying all students who enroll in the school at any time during the year and then evaluating if the students remain enrolled until the end of the school year. Students whose withdrawal codes indicate circumstances beyond the student's control are removed from the data set.



Source: STARS District and Location Reports Options for Parents Charter School Enrollment Report

To evaluate <u>recurrent enrollment</u> as required by the PEC, the PED has calculated this measure by identifying the students enrolled at the end of each year who are eligible to reenroll (not graduated), and then identifying the students who re enroll on or before the 10th day of the subsequent year. Students whose withdrawal codes indicate circumstances beyond the student's control are removed from the data set.

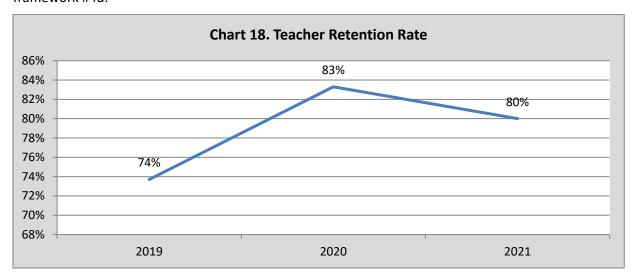


Source: STARS District and Location Reports Options for Parents Charter School Enrollment Report

1d. Teacher Retention Rate

Chart 18 demonstrates the school's retention of teachers over time. This data is calculated by comparing the license numbers for teachers from one year to the next. For example, all teacher license numbers reported for the 2017-2018 school year were compared to teacher license numbers the following year for the same reporting period. The percentage of duplicate license numbers were compared in the second year and the retention rate was calculated based on the percentage of teachers who returned the following year.

The PEC established a goal of 80% teacher retention (lower than 20% turnover) as stated in the performance framework #4d.



Source: STARS State Reports Staff Reports Turnover Rates for Assignment Category (Teachers)

• SECTION 2. FINANCIAL COMPLIANCE

2a. Audits

Figure 3. Fiscal compliance over the term of contract.

Audit Year	# of Total Findings	# of Repeat Findings	# of Material Weaknesses and Significant Deficiencies
FY20			
FY19	2	2	
FY18	2	2	

Summary of Most Recent Fiscal Report

In FY20, the school received the following audit finding:

2b. Board of Finance

The school's Board of Finance was never suspended during the term of its contract.

• SECTION 3. CONTRACTUAL, ORGANIZATIONAL, AND GOVERNANCE RESPONSIBILITIES

3a. Educational Program of the School

Pecos Connections Academy will be a virtual school serving students statewide with plans to partner with Connections Academy of New Mexico, LLC. The instructional model and pedagogy that will be fundamental to School's educational program and delivery of educational services to its student population is available only through, and is unique and proprietary to Connections Academy of New Mexico, LLC.

3b. Organizational Performance Framework

This school has been district authorized.

3c. Governing Body Performance

The school has five (5) members serving on their Governing Body.

Figure 7 lists the information provided to the PED regarding the members who are currently serving on the school's Governing Body.

Board Member Name	Position	Training Hours Completed	Training Hours Required
Kyla Anderson	President	8	8
Vivian Cullen	Secretary	12	10
Brandy Tillian		10	10
Danielle Johnston		12	10
Jennifer Sears		10	10

Figure 7. Current governing council members

^{*}Training requirements reduced by any approved exemptions.

Appendices and Attachments

Appendix Number	File Naming Convention	Contents	Attached (Check if Yes)
A1	Appendix_A1_Pecos	Academic Data	\boxtimes
A2.1	Appendix_A2.1_Pecos	Literacy	\boxtimes
A2.3	Appendix_A2.3_Pecos	Reading	\boxtimes
A2.6	Appendix_A2.6_Pecos	Parental Involvement	\boxtimes
A2.7	Appendix_A2.7_Pecos	Personalized Learning	\boxtimes
A2.8	Appendix_A2.8_Pecos	Math	\boxtimes
A2.9	Appendix_A2.9_Pecos	Attendance	\boxtimes
В	Non-Applicable	Complaint Communications	
С	Appendix_C_Pecos	Employee Petitions	\boxtimes
D	Appendix_D_Pecos	Household Petitions	\boxtimes
E1	Appendix_E1_Pecos	E-Occupancy	\boxtimes
E2	Appendix_E2_Pecos	NMCI score from PSFA	\boxtimes
E3	Appendix_E3_Pecos	Lease Agreement	\boxtimes
E4	Appendix_E4_Pecos	Facility Master Plan	\boxtimes
E5	Non-Applicable	Facility Assurances Certificate	
F	Appendix_F_Pecos	Letters of Support	\boxtimes
G	Appendix_G_Pecos	Student Handbook	\boxtimes
Н	Appendix_H_Pecos	Employee Handbook	\boxtimes
I	Appendix_I_Pecos	Special Education Handbook	\boxtimes
J	Appendix_J_Pecos	Board Meeting Minutes	

Pecos Cyber Academy Charter Renewal as submitted October 1, 2021 to Public Education Commission

K	Appendix_K_Pecos	COVID Safe Plan	
L	Appendix_L_Pecos	Course Offerings	
М	Appendix_M_Pecos	Master Schedule	
N	Appendix_N_Pecos	Sample Teacher Schedule	

Additional Information

Additional Information	File Naming Convention	Attached (Check if Yes)
910B5	910B5_Pecos	\boxtimes
Annual Report	Annual Report_Pecos	\boxtimes
Audit Report	Audit Report_Pecos	\boxtimes
Cash Report	Cash Report_Pecos	\boxtimes
Charter Contract	Charter Contract_Pecos	\boxtimes
Corrective Action Plan	Corrective Action Plan_Pecos	\boxtimes
Improvement Plan	Improvement Plan_Pecos	\boxtimes
Performance Framework	Performance Framework_Pecos	\boxtimes
Site Visit Document	Site Visit Documents_Pecos	
Special Education Maintenance of Effort	Special Education MoE_Pecos	
STARS Membership	STARS Membership_Pecos	