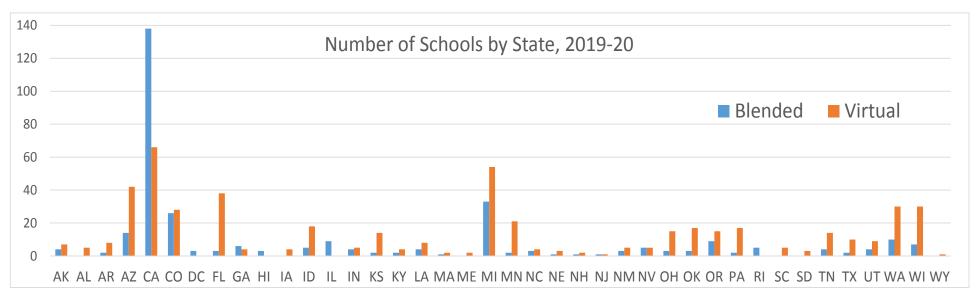
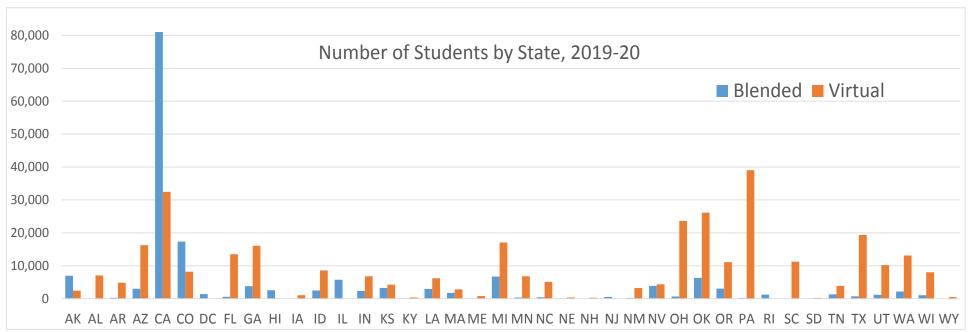
Appendix I-A Numbers of Full-Time Virtual Schools and Blended Learning Schools and Students They Serve, by State





State	Measures Included in State Accountability System	Overall Ratings Included in Analysis?	Determination of Acceptable and Unacceptable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools	Graduation Rate Full- Time Virtual Schools*	Graduation Rate Full- Time Blended Learning Schools*
AL	 Learning gains in reading and math Student achievement in reading and math Alabama PLAN 2020 Program Reviews Local indicator Achievement gap (schools without a grade 12 only) College & career-ready (schools with a grade 12 only) Graduation rate (schools with a grade 12 only) Attendance (as a bonus) https://ap.alsde.edu/accountability/atof 	Yes (2018- 2019)	Acceptable= A, B, C Unacceptable= D, F	Acceptable = 3/5 (60%) Unacceptable = 2/5 (40%)	Not applicable	76.2% 4 schools	Not Applicable
AK	 ELA Math Participation Rate Attendance Rate Graduation Rate https://education.alaska.gov/reportcardtoth epublic/ 	Yes (2018- 2019)	Acceptable= Targeted Support & Improvement Unacceptable= Comprehensive Support	4/7 (57.1%)	Acceptable = 1 /4 (25%) Unacceptable = 3/4 (75%)	56.5% 6 schools	69.0% 4 schools
AZ	 Proficiency ELA and math Growth ELA and math (percentiles and target) English Language Learners Acceleration/readiness https://azsbe.az.gov/f-school-letter-grades 	Yes (2018- 2019)	Acceptable= A, B, C Unacceptable= D, F	Acceptable = 6/35 (17.1%) Unacceptable = 2/35 (5.7%) n/a = 27 (77.1%)	Acceptable = 6/14 (42.9%) Unacceptable = 2/14 (14.3%) n/a = 6/14 (42.9%)	35.9% 23 schools	27.3% 10 schools
AR		Yes	Acceptable =	Acceptable=	Acceptable=	67.4%	53.1%

					Number of		
					Acceptable,		
				Number of	Unacceptable,		
				Acceptable,	and Not Rated		Graduation
		Overall	Determination	Unacceptable,	Full-Time	Graduation	Rate Full-
		Ratings	of Acceptable	and Not Rated	Blended	Rate Full-	Time Blended
	Measures Included in State	Included in	and	Full-Time	Learning	Time Virtual	Learning
State	Accountability System	Analysis?	Unacceptable	Virtual Schools	Schools	Schools*	Schools*
State	The ESSA School Index score	•	A, B, C	4/8 (50%)	1/2 (50%)	Delioois	belioois
		(2018-	11, D, C	4/0 (30/0)	,	2 schools	2 schools
	S S	,	Unacceptable=	Unacceptable=	Not Rated=	2 SCHOOLS	2 SCHOOLS
			D, F		1/2 (50%)		
	1 // 1 / 1				, ,		
	http://www.arkansased.gov/divisions/publi			n/a = 1/8			
	c-school-accountability/school-			(12.5%)			
	performance/report-card						
CA	Detailed information about California	No	Not applicable	Not applicable	Not applicable	61.2%	68.9%
	schools can be found on the California	G 116 1 1				, ,	<i>c</i> 1 1
		California's				45 schools	76 schools
	(https://www.caschooldashboard.org/#/Ho						
	me) or through School Accountability Report	include an					
	Card Reports (http://sarconline.org)	overall					
		rating					
00	Academic achievement		Acceptable=	Acceptable =	Acceptable =	58.4%	43.1%
CO		Yes	Performance	10/26 (38.5%)	12/25 (48%)	50.4/0	43.170
	• Academic growth		Plan (53%-	10/20 (30.370)		20 schools	18 schools
	Postsecondary & workforce readiness	(2018-	100%)	Unacceptable =	Unacceptable =	20 50110015	10 selioois
		2019)	10070)	9/26 (34.6%)	12/25 (48%)		
			Unacceptable=	7, 3 (0),339	, 0 (1)		
			Improvement	n/a =	n/a = 1/25 (4%)		
			Plan, Priority	7/26 (26.9%)	, - ,		
	http://www.cde.state.co.us/schoolview/p		Improvement				
	erformance		Plan,				
	CHOTHIANCE		Turnaround				
			Plan				
			(0%-52.9%)				

	from indicators of academic achievement, academic growth, school environment, English language proficiency, and graduation rate* (*for high school only). 1 Star = 0-19 points; 2 Star = 20-39 points; 3 Star = 40-59 Points; 4 Star = 60-79 Points; 5 Star = 80-100 points	(2018- 2019)	5 Star Ratings Unacceptable=1 , 2, & 3 Star Ratings	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools Not Applicable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools Unacceptable= 1/3 (33.3%) Not Rated= 2/3 (66.7%)	Graduation Rate Full- Time Virtual Schools* Not applicable	Graduation Rate Full- Time Blended Learning Schools* Not applicable
	 Achievement, learning gains, and learning gains of the lowest 25% for ELA, math, science and social studies. Graduation rate Acceleration success (high school: AP, IB, AICE, dual enrollment or industry certification; middle school: EOCs or industry certification) http://schoolgrades.fldoe.org/ 	Yes (2018- 2019)	Acceptable = A, B Unacceptable = C, D, F	Acceptable= 19/35 (54.3%) Unacceptable= 9/35 (25.7%) n/a = 6/35 (17.1%) Nor Rated = 1/35 (2.9%)	Unacceptable= 1/3 (33.3%) n/a = 2/3 (66.7%)	82.2% 20 schools	Not applicable
GA	 Achievement Progress Achievement Gap https://schoolgrades.georgia.gov/ 	Yes	Acceptable= A, B, C Unacceptable= D, F	Acceptable = 2/4 (50%) Unacceptable = 2/4 (50%)	Acceptable= 4/5 (80%) Unacceptable = 1/5 (20%)	Not applicable	Not applicable
HI	Data available for: • Achievement	No	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

State	Measures Included in State Accountability System	Overall Ratings Included in Analysis?	Determination of Acceptable and Unacceptable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools	Graduation Rate Full- Time Virtual Schools*	Graduation Rate Full- Time Blended Learning Schools*
State	Growth	No overall	Onacceptable	VII tuai Schools	Schools	SCHOOLS	Schools
	Readiness Achievement gap	rating available					
	http://www.hawaiipublicschools.org/Vision ForSuccess/AdvancingEducation/StriveHIPe rformanceSystem/Pages/home.aspx						
IA	 Proficiency College and career-ready growth Closing achievement gap—minority students (within school and against state average) Annual expected growth Closing achievement gap—students with disabilities, FRL, ELL College and career readiness Graduation rate Attendance Staff retention Parent involvement and teacher survey http://reports.educateiowa.gov/schoolreport card 	T =	Acceptable= Acceptable, Commendable, High- Performing, Exceptional Unacceptable= Needs Improvement, Priority	Not applicable	Not applicable	Not applicable	Not applicable
ID	Data available for: • Student performance by group is available for ELA, math, and science: anticipated release date is 9/1/17	No overall rating available	Not applicable	Not applicable	Not applicable	44.9% 13 schools	Not applicable

State IL	Measures Included in State Accountability System oolYear/23# Each Illinois school receives a Summative Designation, a measure of progress in academic performance and student success.	Overall Ratings Included in Analysis? Yes	Determination of Acceptable and Unacceptable Acceptable = Exemplary, Commendable Unacceptable = Targeted, Comprehensive	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools Not applicable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools Acceptable = 6/9 (66.7%) Unacceptable = 3/9 (33.3%)	Graduation Rate Full- Time Virtual Schools* Not applicable	Graduation Rate Full- Time Blended Learning Schools* 58.0% 5 schools
IN	Performance Score: ELA and math Growth Score: ELA and math Multiple Measures Score: graduation rate, college & career readiness http://www.doe.in.gov/accountability/ind iana-student-centered-accountability	Yes	Acceptable= A, B	Acceptable= 0/5 (0%) Unacceptable= 3/5(60%) n/a = 2/5 (40%)	Acceptable= 3/4 (75%) Unacceptable= 1/4 (25%)	58.0% 11 schools	Not applicable
KS	http://ksreportcard.ksde.org/	No No overall rating available	Not applicable	Not applicable	Not applicable	70.5% 11 schools	70.5% 2 schools
КҮ	 Growth Achievement gap closure Proficiency (reading/writing & mathematics 	No overall rating	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

					Number of		
					Acceptable,		
				Number of	Unacceptable,		
				Acceptable,	and Not Rated		Graduation
		Overall	Determination	Unacceptable,	Full-Time	Graduation	Rate Full-
		Ratings	of Acceptable	and Not Rated	Blended	Rate Full-	Time Blended
	Measures Included in State	Included in	and	Full-Time	Learning	Time Virtual	Learning
State	Accountability System	Analysis?	Unacceptable	Virtual Schools	Schools	Schools*	Schools*
State	Other academic indicators (science &	available	Спассериале	VII tuai belioois	Denoois	benoois	Denoois
	social studies)	avaliable					
	• Transition readiness						
	Opportunity & access						
	https://education.ky.gov/AA/Acct/Docum						
	ents/StandardSettingFinalReport.pdf						
LA	Elementary schools (K-6)	Yes	Acceptable=	Acceptable=	Unacceptable =	41.9%	Not applicable
	• 100 percent based on student		A, B	1/8 (12.5%)	4/4 (100%)		
	achievement on annual assessments in	(2018-				6 schools	
	ELA, math, science, and social studies	2019)	Unacceptable=	Unacceptable=			
	Middle schools (7-8)		C, D, F	5/8 (62.5%)			
	• 95 percent based on student						
	achievement on annual assessments			n/a =			
	• Five percent based on credits earned			2/8 (25%)			
	through the end of students' 9th grade			_,			
	year.						
	High schools (9-12): Half based on student						
	achievement on state assessments; half on graduation						
	• 25 percent student performance on the						
	ACT or WorkKeys						
	• 25 percent student performance on end-						
	of-course assessments						
	• 25 strength of diploma index, which						
	rewards achievements like Advanced Placement and International						
	Baccalaureate exam credit						
	• 25 percent cohort graduation rate, or the						
	percentage of students who started 9 th						
	grade and graduated on-time within four						
	years.						
	Jours.	<u>i </u>		l	ı	ı	

State	Measures Included in State Accountability System Schools may also earn additional points for significant improvement with students who are academically behind.	Overall Ratings Included in Analysis?	Determination of Acceptable and Unacceptable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools	Graduation Rate Full- Time Virtual Schools*	Graduation Rate Full- Time Blended Learning Schools*
	http://www.louisianaschools.com/						
ME		No No overall rating available	Not applicable	Not applicable	Not applicable	53.2% 2 schools	Not applicable
MA	 ELA, math & Science proficiency gap narrowing ELA & math growth (SGP) Annual Dropout rate Cohort Graduation rate http://profiles.doe.mass.edu/statereport/a ccountability.aspx 	Yes	Acceptable= Commendation, Level 1, Level 2 Unacceptable= Level 3, Level 4, Level 5		1/1 (100%)	37.5% 2 schools	97.1% 1 school
MI	 Growth Graduation rates Proficiency English learners progress index Assessment participation School quality and student success index https://www.mischooldata.org/SchoolIndex2/SchoolOverview.aspx?SchoolLevel=High%2oSchool&LocationId=S,8546,1268,8 9&LocationCode=06117: 	Yes (2018- 2019)	60>	Acceptable = 8/47 (17%) Unacceptable = 39/47 (83%)	32/33 (97%)	45.4% 43 schools	44.0% 28 schools

			•				
					Number of		
					Acceptable,		
				Number of	Unacceptable,		
				Acceptable,	and Not Rated		Graduation
		Overall	Determination	Unacceptable,	Full-Time	Graduation	Rate Full-
		Ratings	of Acceptable	and Not Rated	Blended	Rate Full-	Time Blended
	Measures Included in State	Included in	and	Full-Time	Learning	Time Virtual	Learning
State	Accountability System	Analysis?	Unacceptable	Virtual Schools	Schools	Schools*	Schools*
MN	 The number of students meeting 	No	Not applicable	Not applicable	Not applicable	57.8%	56.6%
	standards in math, reading, and science						
		No				15 schools	2 schools
	Graduation rates	overall					
	http://rc.education.state.mn.us/	rating					
		available					
NE		No	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
		No					
		overall					
		rating available					
NC	Student achievement		A + - l- l -	A + - l- l -	A + - l- l -	(a = 0/	- 0 00/
NC	Academic growth	Yes	Acceptable= A, B, C	Acceptable =	Acceptable = 2/3 (66.7%)	60.5%	78.3%
	Academic growth		А, В, С	1/4 (25%)	2/3 (66.7%)	o achoola	2 schools
	http://www.ncpublicschools.org/accounta		IImaaaantahla	IIma accomtable	m/a 1/a	3 schools	2 SCHOOLS
	bility/reporting/		Unacceptable=	-	n/a = 1/3		
			D, F	2/4 (50%)	(33.3%)		
				/ /			
NIII	Comprehensive Support and	37	Acceptable =	n/a = 1/4 (25%)	A 1 . 1 . 1 .	(, =0/	00/
NH	Comprehensive Support and Improvement (CSI) Schools are identified	Yes	Good Standing	Acceptable =	Acceptable =	64.2%	81.3%
	based upon the overall lowest	(2210	Cood Standing	2/2 (100%)	1/1 (100%)	4 1 1	411
	performance in the state or based upon	(2018-	Unacceptable =			1 school	1 school
	low graduation rates. Targeted Support	2019)	CSI, TSI, ATS				
	and Improvement (TSI) Schools and		,,				
	Additional Targeted Support (ATS)						
	Schools are identified based upon low						
	performance of specific student sub-						
	groups. If a school has not been identified						

State	Measures Included in State Accountability System for one of these three categories, it is designated as In Good Standing.	Overall Ratings Included in Analysis?	Determination of Acceptable and Unacceptable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools	Graduation Rate Full- Time Virtual Schools*	Graduation Rate Full- Time Blended Learning Schools*
NJ	 English and math achievement Graduation rates Chronic absenteeism. https://rc.doe.state.nj.us/SearchForSchool.aspx 		Acceptable = Good Standing Unacceptable = CSI, TSI	Not applicable	Unacceptable = 1/1 (100%)	Not applicable	Not applicable
NM	 Current standing (proficiency) School growth Student growth Opportunity to learn Graduation Career & college readiness Bonus points for student and parent engagement 		Acceptable= Excellence, Spotlight, Traditional Support Unacceptable= Anything else	Acceptable= 3/5 (60%) Unacceptable= 2/5 (40%)	Acceptable= 2/3 (66.7%) Unacceptable= 1/3 (33.3%)	39.1% 2 schools	91.0% 1 school
NV	 Academic achievement—student proficiency English language proficiency Student engagement Growth Closing opportunity gaps/equity http://nspf.doe.nv.gov/Home/NVReportC ards 	Yes	Acceptable = Five stars, four stars, three stars Unacceptable= Two stars, one star	Acceptable= 2/5 (40%) Unacceptable= 2/5 (40%) n/a = 1/5 (20%)	Acceptable= 5/5 (100%)	65.3% 4 schools	88.8% 3 schools

				l			
					Number of		
					Acceptable,		
				Number of	Unacceptable,		
				Acceptable,	and Not Rated		Graduation
		Overall	Determination	Unacceptable,	Full-Time	Graduation	Rate Full-
		Ratings	of Acceptable	and Not Rated	Blended	Rate Full-	Time Blended
	Measures Included in State	Included in	and	Full-Time	Learning	Time Virtual	Learning
State	Accountability System	Analysis?	Unacceptable	Virtual Schools	Schools	Schools*	Schools*
	Data available for:	1	Acceptable=A,				
ОН	Achievement	Yes	B, C	Acceptable =	Unacceptable=	52.0%	44.7%
			Б, С	1/14 (7.1%)	3/3 (100%)		
	• Gap closing	(2018-	Unacceptable=			14 schools	3 schools
	• Progress		D, F	Unacceptable=			
	• K-3 literacy		, 1	12/14 (85.7%)			
	• Graduate rate						
	Prepared for success			n/a =			
				1/14 (7.1%)			
	https://reportcard.education.ohio.gov/sch						
	ool/overview/142950						
OK	Student growth	Yes	Acceptable=A,	Acceptable =	Acceptable =	43.6%	62.3%
	Student performance		B, C	5/17 (29.4%)	2/3 (66.7%)		_
	_					5 schools	1 school
	http://afreportcards.ok.gov/		Unacceptable=	Unacceptable =	Unacceptable =	0 - 3110 010	
			D, F		1/3 (33.3%)		
				7/ 1/ (02.9/0)	±/ ʊ (ʊʊ•ʊ/ʊ)		
				n/a = 3/17			
				(17.6%)			
OR	Achievement	37	Acceptable =	- ,	A + - l- l -	10.00/	0. 00/
OK	Achievement Growth		normal	Acceptable =	Acceptable =	49.9%	81.8%
			iioiiiai	6/15 (40%)	3/9 (33.3%)	, ,	
	Student group growth		Unacceptable =			11 schools	6 schools
	1011 - 1/2 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1		CSI, TSI	-	Unacceptable =		
	http://www.ode.state.or.us/data/ReportC			9/15 (60%)	6/9 (66.7%)		
	ard/Media.aspx						

State	Measures Included in State Accountability System	Overall Ratings Included in Analysis?	Determination of Acceptable and Unacceptable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools	Graduation Rate Full- Time Virtual Schools*	Graduation Rate Full- Time Blended Learning Schools*
PA	 Indicators of academic achievement Indicators of closing the achievement gap Indicators of academic growth Other academic indicators Extra credit for Advanced Placement https://www.education.pa.gov/K-12/ESSA/FutureReady/Pages/DesigSchool sTSI.aspx 			(11.8%)	Unacceptable = 1/2 (50%) n/a = 1/2 (50%)	15 schools	32.5% 1 school
RI	 Percent that meets expectations (proficiency) for ELA and Math Performance gaps or gap closure for ELA and math Student growth for ELA and math High school graduation rate (HS only) https://reportcard.ride.ri.gov/ 	Yes	Acceptable=thr ee stars, four stars, five stars Unacceptable= Two stars, one star	Not applicable	Acceptable = 1/4 (25%) Unacceptable = 3/4 (75%)	Not applicable	95.1% 1 school
SC	• Academic achievement • Preparing for success • English learners' progress • Student progress • SCHOOL ENVIRONMENT: • School quality • Classroom environment • Student safety • Financial data https://screportcards.com	Yes	Acceptable=>6 o (Excellent) Unacceptable= <6o (Good, Average, Below Average, Unsatisfactory)	Unacceptable= 5/5 (100%)	Not applicable	59.8% 5 schools	Not applicable

State	Measures Included in State Accountability System	Overall Ratings Included in Analysis?	Determination of Acceptable and Unacceptable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools	Graduation Rate Full- Time Virtual Schools*	Graduation Rate Full- Time Blended Learning Schools*
SD	Elementary/Middle School	Yes	Acceptable=>6		Not applicable	17.5%	Not applicable
	Accountability System Student performance Student progress English language learners' progress Attendance High School Accountability System Student performance High school completion On-time graduation College & career readiness English language learners progress http://doe.sd.gov/accountability/index.as px https://doe.sd.gov/reportcard/		o (Excellent) Unacceptable= <60 (Good, Average, Below Average, Unsatisfactory	2/3 (66.7%) Unacceptable = 1/3 (33.3%)	Tiot applicable	2 schools	
TN	https://www.tn.gov/education/topic/repo rt-card	No overall ratings available	Not applicable	Not applicable	Not applicable	96.0% 2 schools	11.3% 2 schools
TX	 Student achievement Student progress Closing performance gaps Postsecondary readiness https://rptsvr1.tea.texas.gov/perfreport/account/2017/srch.html?srch=C 	Yes (2018- 2019)	Acceptable= A, B, C, D Unacceptable = F	Acceptable= 10/10 (100%)	Acceptable= 2/2 (100%)	90.7% 6 schools	100% 1 school

State UT	Measures Included in State Accountability System • Academic proficiency • Academic growth	Overall Ratings Included in Analysis? No	Determination of Acceptable and Unacceptable Acceptable= A, B	Number of Acceptable, Unacceptable, and Not Rated Full-Time Virtual Schools Not applicable	Number of Acceptable, Unacceptable, and Not Rated Full-Time Blended Learning Schools Not applicable	Graduation Rate Full- Time Virtual Schools* 72.2%	Graduation Rate Full- Time Blended Learning Schools*
	 Academic growth College and career readiness (HS) Participation rates https://datagateway.schools.utah.gov/Schools/27801 	-	Unacceptable= C, D, F			7 schools	2 schools
VA	http://schoolquality.virginia.gov/	No No virtual or blended schools this year	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
WA	https://www.k12.wa.us/student- success/support-programs/system-and- school-improvement	Yes	Acceptable= Tier 1 or Foundational Unacceptable= Tier 3 or 2	Acceptable = 11/26 (42.3%) Unacceptable = 10/26 (38.5%) n/a = 5/26 (19.2%)	Acceptable = 6/10 (60%) Unacceptable = 3/10 (30%) n/a = 1/10 (10%)	53.9% 16 schools	74.3% 4 schools

					Number of		
					Acceptable,		
				Number of	Unacceptable,		
				Acceptable,	and Not Rated		Graduation
		Overall	Determination	Unacceptable,	Full-Time	Graduation	Rate Full-
		Ratings	of Acceptable	and Not Rated	Blended	Rate Full-	Time Blended
	Measures Included in State	Included in	and	Full-Time	Learning	Time Virtual	Learning
State	Accountability System	Analysis?	Unacceptable	Virtual Schools	Schools	Schools*	Schools*
WI	Student achievement	Yes	Acceptable=	Acceptable=	Acceptable=	Not applicable	Not applicable
	Student growth		Significantly	17/29 (58.6%)	5/6 (83.3%)		
	Closing gaps		Exceeds				
	On-track and postsecondary readiness		Expectations,	Unacceptable=	Unacceptable=		
	Student engagement		Exceeds	12/29 (41.4%)	1/6 (16.7%)		
			Expectations,	7 2 (1 - 1 - 2)	, , , , , ,		
			Meets				
			Expectations,				
			Satisfactory				
			(Alternative				
			Rating)				
			,				
	https://apps2.dpi.wi.gov/reportcards/		Unacceptable=				
			Meets Few				
			Expectations,				
			Fails to Meet				
			Expectations,				
			Needs				
			Improvement				
			(Alternative				
			Rating)				
			raung)				

^{*}Note: The Graduation Rates for Full-time Blended and Virtual Learning Schools in this report are weighted graduation rates based on grades 9-12 enrollment.