October 2023

Calculation Verification Review Window

The Oklahoma State Department of Education is committed to providing meaningful and actionable data that can inform and guide local educational practices. One way we lead this work is through the Oklahoma School Report Cards, which provide the public with a snapshot of how public schools across Oklahoma serve students in a variety of areas.

The Calculation Verification Review (CVR) window allows schools and districts to review the calculation of accountability indicators. No updates to student-level data can be requested during the CVR window, as these earlier data verification request windows are now closed. Calculations reviewed and verified during this CVR window will be used to populate each indicator on the Oklahoma School Report Cards website at Oklaschools.com.

In accordance with OAC 210:10-13-18(c)(6)(B), schools and districts have a minimum of 10 calendar days to review accountability calculations before public reporting of these data. During this period, we invite schools and districts to review calculations of the Report Card indicators for **SY 2022–2023** through the Accountability Reporting application in Single Sign-On (SSO).

During the CVR window, we ask schools to:

- Verify the calculation of each indicator score using the updated Report Card Calculation Toolkits
- Review student records to confirm that all updates approved by the Office of Accountability through the Data Verification Review (DVR) process have been processed.
- If a discrepancy against the published business rules is found, create a CVR for the appropriate indicator to request a review of the data calculation.

Accessing the Report Card in Accountability Reporting on SSO

Your school's report card can be accessed in the Accountability Reporting Application.

To get started, sign into your Single Sign-On account and choose Accountability Reporting.







Then, click on Reports. The most recent published report card should automatically load.

Contact School Data Stud	lent Data Repo	rts - School R	eport Card -	Conflicts Ap	peals		
2023 V Overall Academic Achievement ELPA Progress Chronic A	bsenteeism Gr	aduation Po	stsecondary Op	portunity			
VERALL						VIEW BY	STUDENT GROU
he overall grade represents your school's grade based on all of the indicator rades put together.	SCORE				60.26		
oints Possible: 85	F		Ð		6	В	A
B Download Overall Report Card Indicator Guide	Indicator			Points	Points Max	Score	Letter Grade
	Academic A	chievement		29.63	45	65.84	В
	ELPA Progr	ess		7.49	10	29.94	В
	Chronic Ab	senteelsm		6.33	10	85.75	С
	Graduation			9.15	10	91.50	A
	Postsecond	lary Opportunit	ies	5.42	10	44.15	С
	OVERALL			58.02	85	68.26	В
		Participation					
	OSTP Overall	i unicipation					
	OSTP Overall Group	Subject	Numerator	Denominator	Participation Pct	Target Met	

Clicking on each tab along the top allows you to access each indicator for your school's report card. To check what students are being included in each indicator, we recommend doing the following for each indicator:

- 1. Select the indicator you'd like to verify.
- 2. Each indicator or portion of an indicator (Academic Achievement and Graduation) has a numerator and denominator that can be clicked on to show included students that displays in a separate page.

				Contact	School Data	Student Data	Reports - Scho	ool Report Card +	Conflicts	Appeals		
'ear	2022 🗸	Overall	Academic Achieveme	ent ELPA	Progress C	hronic Absenteeism	Graduation	Postsecondary	Opportunity			
(HRONIC /	ABSENT	EEISM								VIEW BY S	TUDENT GROUP 🔻
e	student is o nrolled instr ercentage o	considered uctional di f students	chronically absent if he ws for any reason. This at your school site who	or she miss indicator rej are not chro	ses 10% or more presents the onically absent.	of V SCORE	E				86.0	100
1	🖞 Download	I Chronic At	senteeism Indicator Guide									C B A + view points
	Create CVR					Nu	Imerator	Denominator	Score	Points	Points Max	Letter Grade
							All an annual l	S MARLANDA AND A STATE OF A STATE				

3. Selecting the Denominator will display all the students being counted in the indicator and, depending on the indicator, a certain column or columns can be filtered to show how particular students contribute to the indicator. Below are pictures of each indicator denominator screen and what column or columns show student contribution:



October 2023



IMPROVEMENT TOWARD	EXP	ECT/	TION	IS / MATH	HEMATICS / DEI	омін	ATOR									
Show excluded assessments																
	Rec	ords 1	to 100 of	f 1052			Prev	1 2	3 4	5 11 Ne	ext				*	\$ \$
			Year	STN	First Name	Middle Name	Last Name	Grade Level	Туре	Subject Group	Scale Score	Scale Score Target	No Score Code	Improvement Toward Expectations Points	Performance Level Snapshot Points	NFAY
								~	~	~			~	~	~	~
	1	View	2023						OSTP	Mathematics	272	272		0.95	U	0
	2	View	2023						OSTP	Mathematics	310	298		1	1	0
	3	View	2023						OSTP	Mathematics	306	300		1	1	0
	4	View	2023						OSTP	Mathematics	283	282		0.95	0.5	0
	5	View	2023						OSTP	Mathematics	272	258		0.95	0	0
	6	View	2023						OSTP	Mathematics	226	258		0	0	0
	7	View	2023						OSTP	Mathematics	267	298		0	0	0
	8	View	2023						OSTP	Mathematics	230	292		0	0	0
	9	View	2023						OSTP	Mathematics	266	282		0	0	0

Academic Achievement – Performance Level Snapshot (all subjects)

PERFORMANCE LEVEL SI	NAPS	снот	ſ / EL	A / DENO	MINATOR											
Show excluded assessments																
	Rec	ords 1	to 100 o	f 498				Prev 1	2 3	4 5 Next					*	\$ \$
			Year	STN	First Name	Middle Name	Last Name	Grade Level	Туре	Subject Group	Scale Score	Scale Score Target	No Score Code	Improvement Toward Expectations Points	Performance Level Snapshot Points	NFAY
								~	~	~			~	~	~	×
	1	View	2023					HS	CCRA	ELA	297	289		0.95	0.5	0
	2	View	2023					HS	CCRA	ELA	238	289		0	0	0
	3	View	2023					HS	CCRA	ELA	277	289		0	0.5	0
	4	View	2023					HS	CCRA	ELA	351	300		1	1.25	0
	5	View	2023					HS	CCRA	ELA	340	300		1	1	0
	6	View	2023					HS	CCRA	ELA	287	299		0	0.5	0
	7	View	2023					HS	CCRA	ELA	297	265		0.95	0.5	0
	8	View	2023					HS	CCRA	ELA	327	300		1	1	0
	9	View	2023					HS	CCRA	ELA	323	300		1	1	0

Academic Growth (all subjects)

Rec	ords 1 to 100 of 98	:5			Pr	ev 1	2 3 4 5 .	10	Next					*] ≣	\$
						Stude	nt				Assessment			Indicator	
	Assessment	Assessment PY	Year	STN	First Name	Middle Name	Last Name	Grade Level	NFAY	Test Type	Subject Group	Scale Score	Growth Perf Level PY	Growth Perf Level	Value
								~	~	~	~		~	~	
1	View	View	2023						0	OSTP	ELA	247	BBH	BBH	90
2	View	View	2023						0	OSTP	ELA	307	AL	PL	40
3	View	View	2023						0	OSTP	ELA	308	PL	PL	100
4	View	View	2023						0	OSTP	ELA	283	BH	BL	55
5	View	View	2023						0	OSTP	ELA	273	BBH	BL	130
6	View	View	2023						0	OSTP	ELA	295	BH	BH	95
7	View	View	2023						0	OSTP	ELA	260	BH	BBH	30
8	View	View	2023						0	OSTP	ELA	289	BBH	BH	150
9	View	View	2023						0	OSTP	ELA	317	AL	PH	75

ELPA Progress

DE	οπινατο	R																			= >
C	Include assess (Highlighted ro	ments that are <u>n</u> w <mark>s</mark> indicate asse	<u>ot</u> a par ssment	t of the calcul s not included	ation I)																
Red	ords 1 to 100 of 1	11								Prev 1	2 Next									*	•
						Student				Base	eline			Exit				Indica	tor		
	Assessment	PY Assessment	Year	STN	First Name	Middle Name	Last Name	Grade Level	School Year Baseline	Composite Scale Score Baseline	Composite Perf Level Baseline	Grade Level Baseline	Years To Exit	Grade Level Exit	Composite Scale Score Exit	Composite Scale Score Actual	Composite Scale Score Target	Composite Scale Score Exit	ELL Years Proficient	Exit Via Committee	Points
								~				~	~	~					~	Y	
1	View	View	2023						2017	274	3.0	01	-4	3	365	353	400		0	N	0
2			2023																4	N	1
3			2023						2018	329	4.0	02	-4	3	365		400		2	N	1
4		View	2023						2022	408	5.3	06	-1	6	393		400		1	N	1
5			2023						2017	275	3.0	01	-4	3	365		400		4	N	1
6			2023						2017	338	4.3	02	-5	3	365		406		4	N	1
7			2023						2017	315	4.0	01	-5	2	353		400		4	N	1
8			2023						2021	368	4.3	05	-1	6	393		400		2	N	1
9			2023						2019	387	5.2	04	-4	4	376		406		4	N	1





4

Chronic Absenteeism

DENOMINATOR														
	Rec	cords 1 to	o 100 of 1183			Prev	1	2 3 4	5 12	Next			×	= *
		Year	STN	First Name	Middle Name	Last Name	Grade Level	Days Absent	Days Enrolled	Adjusted Days Enrolled	Chronic Absent	Value	Target	Points
							~				~			
	1	2023						5.0	165	165	N	0.03030303	0.1	1
	2	2023						2.0	165	165	N	0.012121212	0.1	1
	3	2023						3.5	165	165	N	0.021212121	0.1	1
	4	2023						60.0	165	165	Y	0.363636364	0.1	0
	5	2023						0.0	165	165	N	0	0.1	1
	6	2023						5.5	165	165	N	0.033333333	0.1	1
	7	2023						15.0	165	165	N	0.090909091	0.1	1
	8	2023						11.0	165	165	N	0.066666667	0.1	1
	9	2023						8.0	165	165	N	0.048484848	0.1	1

Graduation (all cohort years)

4Y / DENOMINATOR													
	Des		0 =6 405				Dama d. 2	2 4 5	Maud				
	Rei	cords i to n	0 01 465				Piev 1 Z	3 4 5	INEXL			<u>~</u>	
		School	Cohort	STN	First Namo	Middle Name	Last Namo	Tarnet	Dointe	Graduated	Grade Level	Exit Code	Encollment
		Year	Year	5111	THISTHUME	minute munic	Lust Humo	Turger	T OILTS	Graduated	At Exit	₽	Detail
		~	~					~	~	~	~	· · · · · · · · · · · · · · · · · · ·	, Detail
	1	2022	2022					1	1	Y	12	1921	View
	2	2022	2022					1	1	Y	12	1921	View
	3	2022	2022					1	1	Y	12	1921	View
	4	2022	2022					1	1	Y	12	1921	View
	5	2022	2022					1	1	Y	12	1921	View
	6	2022	2022					1	1	Y	11	1921	View
	7	2022	2022					1	1	Y	12	1921	View
	8	2022	2022					1	1	Y	12	1921	View
	9	2022	2022					1	1	Y	12	1921	View

Postsecondary Opportunities

DENOMINATOR									
R	Recor	ds 1 t	o 100 of 983	Prev	1 2 3 4	5 10 Ne	d 🛃		¢ :
	,	/ear	STN	First Name	Middle Name	Last Name	Credit Earned	Target	Points
							~		~
1	1 2	023					0	1	0
2	2 2	023					0	1	0
3	3 2	023					3	1	1
4	4 2	023					1	1	1
5	5 2	023					0	1	0
6	6 2	023					2	1	1
7	7 2	023					0	1	0
8	8 2	023					4	1	1
5	9 2	023					3	1	1

4. If you find a student or a few students that are not contributing to an indicator the way they were expected to be, you will need to ensure a DVR was submitted to correct the issue during a correction window. Please note: If a student does not have a DVR submitted for the corresponding indicator in question, then their data cannot be corrected during the CVR window. The CVR window is only for verification of indicator calculations and data updated through the corresponding correction windows.

Accessing Resolutions for DVRs submitted through the DVR Process

On the numerator or denominator detail page (as discussed above), the STN of the student in question can be clicked on which will take you to their student page.



Show excluded assessments																
-	Re	cords 1	to 100	of 1052			Prev	1 2	3 4	5 11 No	ext				*	¢ 🛛 🗧
			Year	STN	First Name	Middle Name	Last Name	Grade Level	Туре	Subject Group	Scale Score	Scale Score Target	No Score Code	Improvement Toward Expectations Points	Performance Level Snapshot Points	NFAY
								~	~	~			~	~	~	~
	1	View	2023						OSTP	Mathematics	272	272		0.95	0	0
	2	View	2023						OSTP	Mathematics	310	298		1	1	0
	3	View	2023						OSTP	Mathematics	306	300		1	1	0
	4	View	2023						OSTP	Mathematics	283	282		0.95	0.5	0
	5	View	2023						OSTP	Mathematics	272	258		0.95	0	0
	6	View	2023						OSTP	Mathematics	226	258		0	0	0
	7	View	2023						OSTP	Mathematics	267	298		0	0	0
	8	View	2023						OSTP	Mathematics	230	292		0	0	0
	9	View	2023						OSTP	Mathematics	266	282		0	0	0

On the student's page, you can access all DVRs submitted by your site by appeal type for this student by clicking on their Appeals tab. The appeal resolution can be accessed by clicking on the gavel icon.

					Data Appeals		
STUDENT APPEALS							
	Rec	ords 1 to 2 o	of 2			* * *	
		DVR	School Year	Full Code	DVR Type	DVR Status	
		~	~		~	~	
	1	*	2022	141002710	Student Assessment	Closed	
	2	*	2022	141002710	Student Enrollment Graduation	Closed	

If an appeal was not previously submitted for the student addressing the specific data in question, the student's record **<u>cannot</u>** be updated during the CVR window.

If a DVR was submitted during a correction window addressing the specific data in question and the update was not properly implemented as the resolution states in the DVR, then a CVR should be submitted for the indicator.

If you would like to access all DVRs submitted by your site instead of by student, from Accountability Reporting home screen, click on the Appeals tab. This will open a summary page that displays an overview of all the DVR types submitted by your site. Selecting an appeal type will take you to a detailed list of DVRs submitted by STN.

	_			Contact	School Data	Student Dat	a Reports +	Conflicts	Appeals	Lookup		
Data Reques	sts	Calculat	ion Requests Conflic	t Resolutions								
Year 2023	~					Q Search fo	r appeals					
	Red	ords 1 to 5	of 5								*	* *
		DVR TypeID		Name		Open	Info Required	Closed-P	ending Manua	Closed-Pending Update	Closed	Total
		~			~	~		~	v	< v	~	~
	1	1	Student Assessment			0	0		0	0	13	13
	2	2	Student Attendance Medica	al Exemption Requ	iest	0	0		0	0	20	20
	3	27	Student Enrollment			0	0		0	0	7	7
	4	31	Student Enrollment Dropou	it		0	0		0	0	30	30
	5	54	Student Section Marks Mar	rk		0	0		0	0	181	181

Please note: On the Appeals tab, the year dropdown indicates submitted year, not necessarily school year.



Submitting a Calculation Verification Request (CVR)

If all the records have been updated based on the resolutions you see in in the DVRs submitted by your site, go to the Checking the Calculations section of this document.

If you find records that were not updated and were approved to be updated based on the resolution displayed in the DVR, you will need to create a CVR.

Additionally, if you find any other calculation error (e.g., based on the data in student assessments you should have 30 FAY students taking Math, but the denominator shows 32), you submit a CVR asking us to review that specific calculation.

To create a CVR, you will need to select the "Create CVR" button found on the corresponding tab of the indicator where you found the student with a discrepancy.

2023 V Overall Academic Achievemen	Academic Growth	ELPA Progress	Chronic Absenteeism				
ACADEMIC ACHIEVEMENT						VIEW BY S	TUDENT GROUP
ICADEMIC ACTIEVEMENT							
he Academic Achievement indicator examines h	how ready students are fo	r the SCOR	RE				10
ext grade, course, or level based on state test so FLA) mathematics and science. Subject scores	Arts	59.37					
arned by FAY students across two equally weigh	nted components: Improve	ement		i)	С	В	
oward Expectations (ITE) and Performance Lev omponent awards points when students meet c	rel Snapshot (PLS). The IT or exceed their scale score	E target					+ view poin
hile the PLS component awards points when st	Sub	oject Subjec	Score Points	Points Max	Total Score	Letter Grade	
proficient, or advanced levels.		ELA	45.	29 8.66	15		
	Mathe	ematics 52.	71 9.15	15			
Download Academic Achievement Indicator Guide		TOTAL	1	17.01	30	59.37	С
B Download Academic Achievement Indicator Guide		TUTA	L.	17.01	00		

Helpful tip: Only one CVR can be made per indicator. Gather all students and related information you want to include in the CVR before submitting it.

This will open a new page where you will type your message that includes all STNs you are inquiring about and their corresponding DVR appeal IDs that contain the resolution that was not properly implemented. Supporting documentation can also be uploaded on the Documents tab of the message box if you choose to include it. You <u>must</u> send a message before being able to click the submit button. The submit button will go from gray to blue when all criteria have been met to submit the CVR.



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Once a CVR is submitted for an indicator, you will see a link stating a CVR has already been submitted for this indicator. This message can be clicked on, and you will be taken to that indicator's CVR for monitoring purposes. You will have the ability to send further messages if more information needs to be added or is requested. As mentioned above, only one CVR can be made per indicator. Therefore, all information must be included in one submission.

Year 2023 V Overall Academic	Achievement	Academic Growth	ELPA Progress	Chronic Abse	enteeism				
ACADEMIC ACHIEVEMENT								VIEW BY S	TUDENT GROUP 🝷
The Academic Achievement indicate next grade, course, or level based or	or examines how n state test scor	v ready students are fo es in English Language	r the SCO Arts	DRE			59.37		100
(ELA), mathematics, and science. Subject scores represent the average points earned by FAY students across two equally weighted components: Improvement Toward Expectations (ITE) and Performance Level Snapshot (PLS) . The ITE component awards points when students meet or exceed their scale score target while the PLS component awards points when students score in the basic,			ement E	F	D		C	В	A + view points
			s target Su	ubject	Subject Score	Points	Points Max	Total Score	Letter Grade
proficient, or advanced levels.		ELA		45.29	8.66	15			
🖪 Download Academic Achievement Indicator Guide			Math	hematics	52.71	9.15	15		
			тот	AL		17.81	30	59.37	С
A CVR has been created for this ind	cator. Click here	e to review the CVR							

After checking the numerator and denominator for each indicator, we encourage you to verify the calculation of each indicator as well as your school's overall report card. Calculation toolkits by indicator can be found <u>here</u> under Report Card Calculation Toolkit by Indicator.

If you have any questions, please reach out to the Office of Accountability at <u>accountability@sde.ok.gov</u>.

