

Connecting the Data Between NSSRS, Data Collections and State Aid

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Outline

- The Formula Student Calculation
 - Where does the data come from
 - Reports
 - Common Mistakes
- Allowances Collected in CDC
- Questions



The Formula

FORMULA STUDENTS CALCULATION

(Fall Membership	x	ADM/PI Ratio) -	Contracted Out	=	Formula Students
(427	x	1.003020255) -	0	=	428.22
KDG Adjustment	(0 students x .5)		=	0.00
Early Childhood (002)	(9 students x 450 hours / 1,032 hours x .6)		=	2.35
Total Formula Students						430.57



Where Does the Data Come From

- NSSRS - October Student Snapshot
- NSSRS - Student Summary Attendance
- NSSRS - School Enrollment
- NSSRS - Program Fact
- CDC - Days In Session/Instructional Program Hours
- CDC- PK Instructional Program Hours/K Program



NSSRS Validation Tools

- Validation
 - Student Summary Attendance Record Lookup
 - Program Fact Lookup
 - Student Lookup by ID
 - Student Demographics



Student Summary Attendance Record Lookup

Location: Grade:

Results in Browser Results in Excel

Location ID	Location Name	Location Days In Session	Student ID	Last Name	First Name	Grade	Enrollment Start Date	Enrollment End Date	Days Present	Days Absent	Days Enrolled	FTE Percent
001		171.0		Kevin	JO	10	2008-08-13	2009-08-13	147.0	5.0	172.0	100
001		171.0		Joshua	JO	10	2008-08-13	2009-08-13	170.0	2.0	172.0	100
001		171.0		Richard	JO	10	2008-08-13	2009-08-13	130.8	21.9	172.0	100

* * In the last column indicates that the student had more Days Enrolled than the student's location had Days In Session. When this occurs, the ADA and ADPI calculations are adjusted as follows for that student:

ADA: Days Present = Days In Session - Days Absent
[Note: ADA = Days Present / Days In Session]

ADPI: Days Enrolled = Days In Session
[Note: ADPI = Days Enrolled / Days In Session]



Program Fact Lookup

Programs Fact Lookup

This page should be used to look up Programs Fact records. The "Reset Form" button should be used between requests.

Type of Program:

Location:

Participation Info Code:

Results in Browser Results in Excel



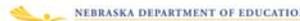
Student and Enrollment Lookup by NDE Student ID

Student NSSRS Enrollment Lookup by NDE Student ID

NDE Student ID:

Student Lookup by NDE Student ID

NDE Student ID:



Student Demographics

Student Lookup by Demographics

Residence Status: Residence Status (10) NGLB School Choice student

School Enrollment: Contracted Out Contracted Out To Another District

District of Residence: District of Residence (117) LOUP COUNTY PUBLIC SCHOOLS

Student / Student Snapshot: District Code of Residence (117) ROCK COUNTY PUBLIC SCHOOLS

Full-Time Equivalence (FTE): WHEELER CENTRAL SCHOOLS



NSSRS Verification Reports

- Verification Reports
 - Membership by Grade Race and Gender
 - Average Daily Attendance and Average Daily Membership
 - Student Summary Attendance Records
 - Contract Out Students
 - Option In/Option Out/Net Option
 - Early Childhood for State Aid
 - State Aid Components



Membership and Attendance

Verification Student State

Membership by Grade, Race and Gender	View Report	
Comparison of Membership Totals	View Report	Student Snapshot Template needs to be uploaded for the school year and snapshot date selected on the next screen.
Membership Roster	View Report	
Option Out Students	View Report	Student or October Student Snapshot and School Enrollment Templates from the optioning in districts for the selected school year need to have been uploaded. Use this October Student Snapshot version of this report when verifying Option Out students for State Aid purposes.
Average Daily Attendance and Average Daily Membership	View Report	Student Summary Attendance Template and an updated Student Template for the selected school year need to have been uploaded. In addition, the CDC collection DAYS IN SESSION/INSTRUCTIONAL PROGRAM HOURS must be completed for the current school year.
Student Summary Attendance Records	View Report	Student Summary Attendance Template and an updated Student Template for the selected school year need to have been uploaded.
Contract Out Students	View Report	Student and School Enrollment Templates for the selected school year need to have been uploaded.
NEW! Excessive Absenteeism	View Report	Student and School Enrollment Templates for the selected school year need to have been uploaded.



Membership By Grade, Race and Gender

Click on any of the numbers in **bold** to see a list of students.

DISTRICT LEVEL (000)	Grade	Black or African American		Hispanic		Two Or More Races		White		Total
		Female	Male	Female	Male	Female	Male	Female	Male	
HP		1						5	10	16
PK									3	3
KG		1				1		13	10	23
01					1			10	15	25
02								12	15	27
03								11	16	27
04								17	7	24
05								12	14	26
06							1	10	10	21
07								6	14	20
08								9	11	20
09					1			18	13	32
10								14	18	32
11								11	17	28
12				1	1	1		15	11	29
Total		2	1	3	2	1	163	163	164	356



Student Summary Attendance Records

Nebraska Department of Education
STUDENT SUMMARY ATTENDANCE DETAIL
School Year: 2008-2009

DISTRICT: _____
LOCATION: JLR SR HIGH SCHOOL (001)

GRADE	SP	STUDENT ID	LOCAL STUDENT ID	STUDENT LAST NAME	STUDENT FIRST NAME	ENROLLMENT DATE	ENROLLMENT BEGIN	ENROLLMENT END	DAYS PRESENT	DAYS ABSENT	DAYS ENROLL	FTS %
0277				Kian		2008-08-13	2008-05-19		187.0	0.0	172.0	100
0278				Richard		2008-08-13	2008-05-19		178.0	2.0	172.0	100
0279				Richard		2008-08-13	2008-05-19		153.0	21.0	172.0	100
GRADE 10 TOTALS									4387.0	187.0	4528.0	

NEBRASKA DEPARTMENT OF EDUCATION

Average Daily Attendance and Average Daily Membership

This report is based upon numbers submitted in the Student Summary Attendance Template for all students contained in the Student Template and upon "Days in Session" as collected from the district through the Consolidated Data Collection.

Grade	Aggregate Days Attendance	Aggregate Days Absence	Aggregate Days Membership	Days in Session	Average Daily Attendance	Average Daily Membership
00	152.0	5.0	157.0	*	0.97	1.00
PK	2,202.5	70.5	2,273.0	*	14.03	14.48
KG	3,877.5	101.5	3,979.0	*	22.41	23.00
01	4,135.0	119.0	4,254.0	*	23.90	24.59
02	4,364.5	117.5	4,482.0	*	25.23	25.91
03	3,369.0	114.0	3,473.0	*	19.42	20.08
04	4,543.5	126.5	4,670.0	*	26.26	26.99
05	3,095.5	134.5	3,230.0	*	17.89	18.67
06	3,448.5	125.5	3,574.0	*	20.05	20.77
07	3,859.0	129.0	3,979.0	*	22.25	23.00
08	5,131.5	196.5	5,328.0	*	29.66	30.80
09	5,147.7	215.3	5,363.0	*	29.76	31.00
10	4,822.3	359.7	4,982.0	*	26.72	28.80
11	4,269.0	271.0	4,540.0	*	24.68	26.24
12	4,609.2	425.8	5,026.0	*	26.59	29.05
DISTRICT TOTAL					329.82	344.38

NEBRASKA DEPARTMENT OF EDUCATION

State Aid Component Verification Report

Nebraska Department of Education
2013-2014 STATE AID COMPONENT VERIFICATION
DISTRICT: NEBRASKA DEPT OF ED (00000000)

NOTE: This report is based upon data submitted in the Student Summary Attendance Template for all students contained in the Student Template and upon "Days in Session" as collected from the district through the Consolidated Data Collection.

STUDENT ID	LOCAL STUDENT ID	STUDENT LAST NAME	STUDENT FIRST NAME	ENROLLMENT DATE	ENROLLMENT BEGIN	ENROLLMENT END	DAYS PRESENT	DAYS ABSENT	DAYS ENROLL	FTS %
0277		Kian		2008-08-13	2008-05-19		187.0	0.0	172.0	100
0278		Richard		2008-08-13	2008-05-19		178.0	2.0	172.0	100
0279		Richard		2008-08-13	2008-05-19		153.0	21.0	172.0	100
GRADE 10 TOTALS										

NEBRASKA DEPARTMENT OF EDUCATION

Contracted Out Students

Contract Out Students: [Count for State Aid](#) Student and School Enrollment Templates for the selected school year need to have been uploaded.

Nebraska Department of Education
CONTRACT OUT STUDENT LISTING
School Year: 2008-2009

FOR STATE AID COMPONENTS VERIFICATION

DISTRICT	STUDENT ID	STUDENT NAME	BIRTHDATE	GENDER	GRADE
0000	5184	NICKENZIE	1987-02-26	Female	06
0000	7803	MATTHEW	1993-11-17	Male	08
0000	8824	CODY	1992-06-16	Male	13
TOTAL COUNT OF STUDENTS CONTRACTED OUT:					3

NEBRASKA DEPARTMENT OF EDUCATION

Net Option Students

Nebraska Department of Education
NET OPTION STUDENT LISTING
School Year: 2008-2009

STUDENT ID	LOCAL STUDENT ID	STUDENT LAST NAME	STUDENT FIRST NAME	ENROLLMENT DATE	ENROLLMENT BEGIN	ENROLLMENT END	DAYS PRESENT	DAYS ABSENT	DAYS ENROLL	FTS %
0277		Kian		2008-08-13	2008-05-19		187.0	0.0	172.0	100
0278		Richard		2008-08-13	2008-05-19		178.0	2.0	172.0	100
0279		Richard		2008-08-13	2008-05-19		153.0	21.0	172.0	100
GRADE 10 TOTALS										

NEBRASKA DEPARTMENT OF EDUCATION

Early Childhood for State Aid

Nebraska Department of Education
EARLY CHILDHOOD FOR STATE AID
School Year: 2008-2009

Click on any of the numbers in bold to see a list of students.

	LESS THAN FOUR YEARS OLD	FOUR YEARS OLD	MORE THAN FOUR YEARS OLD	TOTAL
Qualified NDE Approved Early Childhood Ed Prog (EC0004)	0	16	0	16
Early Childhood (Birth to Age 3 Endowment Grant Program) (EC0005)	2	0	0	2
TOTAL	2	16	0	18

NEBRASKA DEPARTMENT OF EDUCATION

EARLY CHILDHOOD DATES

- Date determined is July 31st
- PK Full Time and ½ time Grade Coding
 - HP = ½ Day PK
 - PK = Full day PK



Days In Session/Instructional Program Hours District Summary Report

2010-2011 DAYS IN SESSION/INSTRUCTIONAL PROGRAM HOURS

DISTRICT SUMMARY REPORT

Days In Session

CODKSTCSCH	SCHOOL NAME	PK	K	CG	CI	GP	G4	G5	G6	G7	G8	GH	GI	GI2
401	BURNELL BRADSHAW SCHOOL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
403	BURNELL ELEMENTARY SCHOOL	128.0	170.0	174.0	174.0	174.0	174.0	174.0	174.0	174.0	174.0	174.0	174.0	174.0
404	DISTRICT ELEMENTARY SCHOOL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructional Program Hours

CODKSTCSCH	SCHOOL NAME	PRE-KINDERGARTEN FULL DAY	PRE-KINDERGARTEN PART DAY	KINDERGARTEN	ELEMENTARY	SECONDARY
401	BURNELL BRADSHAW SCHOOL	0	0	0	0	128
403	BURNELL ELEMENTARY SCHOOL	0	400	1070	1088	0
404	DISTRICT ELEMENTARY SCHOOL	0	0	407	1088	0

*Instructional Hours are below the required amount (see instructions for more information).
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Days In Session/Instructional Program Hours District Summary Report

- Only count days and time that students and teachers are in classes.
- Should not count a full day when starting late or releasing early.
 - Example: Normal day is 8:30 to 3:30. On Friday district releases students at 2:00. This day should be counted as 5.5/7 or .78 of a day.
- Early dismissal for Seniors should be subtracted from days in session.
 - Example: School year is 175 days long with Seniors getting out 5 days early. Senior days in session should be reported as 170.



PK Instructional Program Hours/ K Program Summary Report

PK INSTRUCTIONAL PROGRAM HOURS/K PROGRAM

DISTRICT SUMMARY REPORT

2009-2010

CODKSTCSCH	SCH NAME	POWK	FDWK	POYR	FDYR	KG PGHM	OTHER PGHM
001		0.00	0.00	0.00	0.00	No kindergarten program this year	
003		14.00	0.00	469.00	0.00	All day every day	
005		14.00	0.00	469.00	0.00	All day every day	
002		14.00	0.00	469.00	0.00	All day every day	
004		14.00	0.00	469.00	0.00	All day every day	
006		14.00	0.00	469.00	0.00	All day every day	

POWK = Part Day Week PK/K Instructional Program Hours
FDWK = Full Day Week PK/K Instructional Program Hours
POYR = Part Day Year PK/K Instructional Program Hours
FDYR = Full Day Year PK/K Instructional Program Hours



Common Mistakes

- Days Enrolled exceeds days in session
 - Days enrolled should be equal to or less than days in session
- Days Enrolled less than days in session
 - Be careful this doesn't happen to an entire grade, school, or district
- Contracted Students are not reported correctly
- Option Students are not reported correctly
- Leadership does not review data in time



Allowances



Where Does the Data Come From

- CDC Application
 - Elementary Site Allowance
 - ESU/District/System/School Information Report
 - Pupil Transportation Report
- GMS
 - Poverty and LEP
- NSSRS Staff
 - Staff Assignment
 - Education Attained
- Other
 - Annual Financial Report



Elementary Site Allowance

- Qualifying elementary attendance sites must offer all grades designated as elementary grades by the school district
- Make sure you are entering the correct grades for each school on the ESU/District/System/School Information Report



Transportation Allowance

- The transportation allowance is the lesser of a calculated amount OR actual expenses
 - Calculated amount – Mileage is obtained from the Pupil Transportation Report in CDC
 - Mileage for everything but activity travel
 - Includes SPED mileage
 - Actual Expenses- taken from the AFR



Summer School Allowance

- The summer school allowance is the lesser of a calculated amount OR actual expenses.
 - Calculated amount based on kids that attended a minimum of 3 hrs. for 12 days.
 - Actual expenses – obtained from function code 6000 on the AFR.



Poverty and LEP Allowances

- Expenditures of the Poverty and LEP programs must exceed 117.65% of the allowance received or a correction will be calculated two years later
 - Make sure you are coding Poverty and LEP expenditures correctly
 - May be a tricky balancing act with summer school and federal programs.



Teacher Education Allowance

- Only teachers coded with the following codes are counted: 1150, 1160, 1161, 1162, 1163, 1164, 1170, and 1180
- Verify the staff information on the current personnel report, including the education level



Two Year New School Adjustment

- Two Year New School Adjustment
 - Must apply the fall prior to the first full school year in the new building/addition.
 - Must prove increased capacity in the new building /addition.
 - Must prove the district is expecting enrollment to increase.



Student Growth Adjustment

- Student Growth Adjustment
 - Must estimate growth from current year fall membership compared to the following year's Avg Daily Membership.
 - Correction calculated two year later.



DUE DATES & DATA CHANGES

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY

QUESTIONS

