

HIGHLY MOBILE STUDENTS

State Data Conference

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NEBRASKA DEPARTMENT OF EDUCATION

Highly Mobile Students

- Nebraska statutes
- School mobility definition
- School mobility data
- Highly mobile student definition
- Students data



Highly Mobile Students

- Reports available
- Student performance reports
- Research
- Resources
- Next steps



Nebraska Statutes

- 79-760.05
 - (1) ... tracking individual student achievement, ... by demographic characteristics, including, but not limited to, race, poverty, high mobility, attendance, and limited English proficiency, on available measures of student achievement



Nebraska Statutes

- 79-760.05
 - (2) ...department ...pursuant to section 79-11,150 shall annually analyze and report on student achievement for the state, each school district, and each learning community aggregated by the demographic characteristics described in subsection (1) of this section.



School Mobility Rate

Definition

- Any child who enters or leaves school between the last Friday in September and the end of the school year is counted in the mobility rate. An individual child is counted only once. This number is divided by the K-12 Fall Membership taken the last Friday in September.



School Mobility

- A school building has a membership of 20 students as of the official school membership day. During the year three students move out and three students move in. The mobility number is six



School Mobility

- A school building has a membership of 25 students as of the official school membership day. During the year five students move out, but one of them returns. The mobility number is five. An individual student is counted only once.



School Mobility Rate

School Year	School Mobility Rate for the state
2005-2006	13.77%
2006-2007	12.64%
2007-2008	12.38%
2008-2009	12.02%
2009-2010	11.89%



Highly Mobile Students

- Definition
 - Any student who enrolls in two or more schools during an academic year. If a student's initial enrollment for the year is after the State's official membership day (last Friday in September), it is assumed that this enrollment represents the second school enrollment occurrence for the school year.



Highly Mobile Students

- A student is enrolled in school A on the official membership day and transfers to school B in March the student would be identified as highly mobile



Highly Mobile Students

- A student begins the year in Iowa or a home school and transfers to a school in Nebraska in October, after the official membership day, the student would be identified as highly mobile



Highly Mobile Students

- A student was enrolled in a Nebraska school the previous school year and was not enrolled on official membership day. The student enrolled in November, after the official membership day, the student would be identified as highly mobile



Highly Mobile Student Data

School Year	Highly Mobile Students	Highly Mobile and Free and Reduced	Highly Mobile and English Language Learner
2007-2008	15,580	10,911	2,163
2008-2009	15,085	10,874	2,310
2009-2010	14,732	10,765	2,062



State of the Schools Report

(Student Characteristics)

School Year	School Enrollment Pre K-12	Free and Reduced Percentage	English Language Learner Percentage
2007-2008	290,767	37.33%	6.47%
2008-2009	292,023	38.35%	6.31%
2009-2010	294,949	41.22%	6.56%



Highly Mobile Students

School Year	Cumulative Enrollment	Highly Mobile Percentage
2007-2008	292,905	5.32%
2008-2009	296,716	5.08%
2009-2010	299,458	4.92%



Reports Available on the NSSRS Validation and Verification Web Page

- Unduplicated list of all students, in kindergarten through grade 12 for district and individual school level
- Reports at school level
 - intra-state transfers
 - first time entrees
 - re-enrollees.



Report Categories for Highly Mobile Students

- **Intra-State Transfers:** All students who are in the state's Fall Membership for the current school year and all students with Enrollment Codes in the 100 series enrolled after the last Friday in September are included if they are enrolled in at least two schools during the academic school year.



Report Categories for Highly Mobile Students

- **First time Entrees:** All students with Enrollment Codes of 101 (original entry) and 102 (transfer in) after the last Friday in September who are not in the state's Fall Membership of the current school year and were not found in the Student data in any previous year in Nebraska and were not part of the Intra-state transfers report.



Report Categories for Highly Mobile Students

- **Re-enrollees:** All students with Enrollment Codes in the 100 series entered after the last Friday in September who are not in the state's Fall Membership of the current school year, but were in the Student template in any previous year and are not part of the Intra-state transfers report.



Sample Reports

Unduplicated lists

- Intra-state transfers
- First time entrees
- Re-enrollees



Nebraska Department of Education
List of Highly Mobile Students grouped by:
Intra-State Transfers, First Time Entrees & Re-enrollees
 School Year: 2009-2010

Intra-State Transfers

District: 00-0000 EXAMPLEVILLE PUBLIC SCHOOLS

Print Date: 4/1/2011

SCHOOL: EXAMPLEVILLE HIGH SCHOOL (001)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>MIDDLE INITIAL</u>	<u>GRADE</u>
1000000001	Doe1, Jane	P	09
1000000002	Doe2, Jane	R	11
1000000003	Doe3, Jane	D	12
1000000004	Doe4, Jane		09
1000000005	Doe5, Jane	L	09
1000000006	Doe6, Jane	L	12

EXAMPLEVILLE HIGH SCHOOL TOTAL:6

SCHOOL: EXAMPLEVILLE ELEMENTARY SCHOOL (002)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>MIDDLE INITIAL</u>	<u>GRADE</u>
1000000007	Doe7, Jane	M	KG
1000000008	Doe8, Jane	H	06
1000000009	Doe9, Jane	J	01
1000000010	Doe10, Jane	J	KG
1000000011	Doe11, Jane	J	02
1000000012	Doe12, Jane	G	08
1000000013	Doe13, Jane	L	08
1000000014	Doe14, Jane	F	07

EXAMPLEVILLE ELEMENTARY SCHOOL TOTAL:8

EXAMPLEVILLE PUBLIC SCHOOLS TOTAL:14

All students who are in the state's Fall Membership for the current school year (K-12 only) and all students with Enrollment Codes in the 100 series (100,101,102,103) enrolled after the last Friday in September (K-12 only) are included if they are enrolled in at least two schools during the academic school year.



Nebraska Department of Education
List of Highly Mobile Students grouped by:
Intra-State Transfers, First Time Entrees & Re-enrollees
 School Year: 2009-2010

First Time Entrees

District: 00-0000 EXAMPLEVILLE PUBLIC SCHOOLS

Print Date: 4/1/2011

SCHOOL: EXAMPLEVILLE HIGH SCHOOL (001)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>MIDDLE INITIAL</u>	<u>GRADE</u>
1000000015	Doe15, Jane		10
1000000016	Doe16, Jane		09
1000000017	Doe17, Jane		10

EXAMPLEVILLE HIGH SCHOOL TOTAL:3

SCHOOL: EXAMPLEVILLE ELEMENTARY SCHOOL (002)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>MIDDLE INITIAL</u>	<u>GRADE</u>
1000000018	Doe18, Jane	D	05
1000000019	Doe19, Jane		06
1000000020	Doe20, Jane		KG
1000000021	Doe21, Jane		07
1000000022	Doe22, Jane	S	04
1000000023	Doe23, Jane		KG
1000000024	Doe24, Jane	L	08
1000000025	Doe25, Jane	F	KG
1000000026	Doe26, Jane		01

EXAMPLEVILLE ELEMENTARY SCHOOL TOTAL:9

EXAMPLEVILLE PUBLIC SCHOOLS TOTAL:12

All students (K-12 only) with Enrollment Codes of 101 (original entry) and 102 (transfer in) after the last Friday in September who are not in the state's Fall Membership of the current school year and were not found in the Student data in any previous year in Nebraska and were not part of the Intra-state transfers report.



Nebraska Department of Education
List of Highly Mobile Students grouped by:
Intra-State Transfers, First Time Entrees & Re-enrollees
 School Year: 2009-2010

Re-Enrollees

District: 00-0000 EXAMPLEVILLE PUBLIC SCHOOLS

Print Date: 4/1/2011

SCHOOL: EXAMPLEVILLE HIGH SCHOOL (001)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>MIDDLE INITIAL</u>	<u>GRADE</u>
1000000027	Doe27, Jane	S	12
1000000028	Doe28, Jane	L	10
1000000029	Doe29, Jane	L	10
1000000030	Doe30, Jane	M	09
1000000031	Doe31, Jane	L	12
1000000032	Doe32, Jane	R	12
1000000033	Doe33, Jane	M	10
1000000034	Doe34, Jane	J	10

EXAMPLEVILLE HIGH SCHOOL TOTAL:8

SCHOOL: EXAMPLEVILLE ELEMENTARY SCHOOL (002)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>MIDDLE INITIAL</u>	<u>GRADE</u>
1000000035	Doe35, Jane	M	03
1000000036	Doe36, Jane		08
1000000037	Doe37, Jane	C	06
1000000038	Doe38, Jane	A	06

EXAMPLEVILLE ELEMENTARY SCHOOL TOTAL:4

EXAMPLEVILLE PUBLIC SCHOOLS TOTAL:12

All students (K-12 only) with Enrollment Codes in the 100 (100,101,102,103) series entered after the last Friday in September who are not in the state's Fall Membership of the current school year, but were in the Student template in any previous year and are not part of the Intra-state transfers report.



Nebraska Department of Education
List of Highly Mobile Students at the School Level
 School Year: 2009-2010

District: 00-0000 EXAMPLEVILLE PUBLIC SCHOOLS

Print Date: 4/1/2011

SCHOOL: EXAMPLEVILLE HIGH SCHOOL (001)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>STUDENT MIDDLE INITIAL</u>	<u>GRADE</u>	<u>CATEGORY</u>
1000000001	Doe1, Jane	P	09	Intra-State Transfer
1000000002	Doe2, Jane	R	11	Intra-State Transfer
1000000003	Doe3, Jane	D	12	Intra-State Transfer
1000000004	Doe4, Jane		09	Intra-State Transfer
1000000005	Doe5, Jane	L	09	Intra-State Transfer
1000000006	Doe6, Jane	L	12	Intra-State Transfer
1000000015	Doe15, Jane		10	First Time Entrees
1000000016	Doe16, Jane		09	First Time Entrees
1000000017	Doe17, Jane		10	First Time Entrees
1000000027	Doe27, Jane	S	12	Re-Enrollees
1000000028	Doe28, Jane	L	10	Re-Enrollees
1000000029	Doe29, Jane	L	10	Re-Enrollees
1000000030	Doe30, Jane	M	09	Re-Enrollees
1000000031	Doe31, Jane	L	12	Re-Enrollees
1000000032	Doe32, Jane	R	12	Re-Enrollees
1000000033	Doe33, Jane	M	10	Re-Enrollees
1000000034	Doe34, Jane	J	10	Re-Enrollees

EXAMPLEVILLE HIGH SCHOOL TOTAL :17

SCHOOL: EXAMPLEVILLE ELEMENTARY SCHOOL (002)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>STUDENT MIDDLE INITIAL</u>	<u>GRADE</u>	<u>CATEGORY</u>
1000000007	Doe7, Jane	M	KG	Intra-State Transfer
1000000008	Doe8, Jane	H	06	Intra-State Transfer
1000000009	Doe9, Jane	J	01	Intra-State Transfer
1000000010	Doe10, Jane	J	KG	Intra-State Transfer
1000000011	Doe11, Jane	J	02	Intra-State Transfer
1000000012	Doe12, Jane	G	08	Intra-State Transfer
1000000013	Doe13, Jane	L	08	Intra-State Transfer
1000000014	Doe14, Jane	F	07	Intra-State Transfer
1000000018	Doe18, Jane	D	05	First Time Entrees
1000000019	Doe19, Jane		06	First Time Entrees
1000000020	Doe20, Jane		KG	First Time Entrees
1000000021	Doe21, Jane		07	First Time Entrees
1000000022	Doe22, Jane	S	04	First Time Entrees
1000000023	Doe23, Jane		KG	First Time Entrees



Nebraska Department of Education
List of Highly Mobile Students at the School Level
School Year: 2009-2010

District: 00-0000 EXAMPLEVILLE PUBLIC SCHOOLS

Print Date: 4/1/2011

SCHOOL: EXAMPLEVILLE ELEMENTARY SCHOOL (002)

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>STUDENT MIDDLE INITIAL</u>	<u>GRADE</u>	<u>CATEGORY</u>
1000000024	Doe24, Jane	L	08	First Time Entrees
1000000025	Doe25, Jane	F	KG	First Time Entrees
1000000026	Doe26, Jane		01	First Time Entrees
1000000035	Doe35, Jane	M	03	Re-Enrollees
1000000036	Doe36, Jane		08	Re-Enrollees
1000000037	Doe37, Jane	C	06	Re-Enrollees
1000000038	Doe38, Jane	A	06	Re-Enrollees

EXAMPLEVILLE ELEMENTARY SCHOOL TOTAL :21

No. of Highly Mobile Students in EXAMPLEVILLE PUBLIC SCHOOLS is :38



Nebraska Department of Education
List of Highly Mobile Students at the District Level
 School Year: 2009-2010

District: 00-0000 EXAMPLEVILLE PUBLIC SCHOOLS

Print Date: 4/1/2011

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>STUDENT MIDDLE INITIAL</u>	<u>GRADE</u>	<u>CATEGORY</u>
1000000001	Doe1, Jane	P	09	Intra-State Transfer
1000000002	Doe2, Jane	R	11	Intra-State Transfer
1000000003	Doe3, Jane	D	12	Intra-State Transfer
1000000004	Doe4, Jane		09	Intra-State Transfer
1000000005	Doe5, Jane	L	09	Intra-State Transfer
1000000006	Doe6, Jane	L	12	Intra-State Transfer
1000000007	Doe7, Jane	M	KG	Intra-State Transfer
1000000008	Doe8, Jane	H	06	Intra-State Transfer
1000000009	Doe9, Jane	J	01	Intra-State Transfer
1000000010	Doe10, Jane	J	KG	Intra-State Transfer
1000000011	Doe11, Jane	J	02	Intra-State Transfer
1000000012	Doe12, Jane	G	08	Intra-State Transfer
1000000013	Doe13, Jane	L	08	Intra-State Transfer
1000000014	Doe14, Jane	F	07	Intra-State Transfer
1000000015	Doe15, Jane		10	First Time Entrees
1000000016	Doe16, Jane		09	First Time Entrees
1000000017	Doe17, Jane		10	First Time Entrees
1000000018	Doe18, Jane	D	05	First Time Entrees
1000000019	Doe19, Jane		06	First Time Entrees
1000000020	Doe20, Jane		KG	First Time Entrees
1000000021	Doe21, Jane		07	First Time Entrees
1000000022	Doe22, Jane	S	04	First Time Entrees
1000000023	Doe23, Jane		KG	First Time Entrees
1000000024	Doe24, Jane	L	08	First Time Entrees
1000000025	Doe25, Jane	F	KG	First Time Entrees
1000000026	Doe26, Jane		01	First Time Entrees
1000000027	Doe27, Jane	S	12	Re-Enrollees
1000000028	Doe28, Jane	L	10	Re-Enrollees
1000000029	Doe29, Jane	L	10	Re-Enrollees
1000000030	Doe30, Jane	M	09	Re-Enrollees
1000000031	Doe31, Jane	L	12	Re-Enrollees
1000000032	Doe32, Jane	R	12	Re-Enrollees
1000000033	Doe33, Jane	M	10	Re-Enrollees
1000000034	Doe34, Jane	J	10	Re-Enrollees
1000000035	Doe35, Jane	M	03	Re-Enrollees
1000000036	Doe36, Jane		08	Re-Enrollees
1000000037	Doe37, Jane	C	06	Re-Enrollees
1000000038	Doe38, Jane	A	06	Re-Enrollees



Nebraska Department of Education
List of Highly Mobile Students at the District Level
School Year: 2009-2010

District: 00-0000 EXAMPLEVILLE PUBLIC SCHOOLS

Print Date: 4/1/2011

<u>STUDENT ID</u>	<u>STUDENT NAME</u>	<u>STUDENT MIDDLE INITIAL</u>	<u>GRADE</u>	<u>CATEGORY</u>
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No. of Highly Mobile Students in EXAMPLEVILLE PUBLIC SCHOOLS is:38



Student Performance Reports

- Student performance for highly mobile students
 - Reported in 2009-2010 State of the Schools Report released Fall 2011
 - Information will be displayed as a student subgroup



Research

- Statistics:
 - 15-18 percent of school age students change residence from previous year
 - Low income families move 50% to 100% more often than non low income



Research

- Statistics:
 - One-half million children attended more than 3 schools between first and third grade
 - 30% of low income families change school annually
 - Turnover rate in urban schools is between 40% and 80% each year



Research

- Concerns:
 - Increased risk for
 - Lower achievement
 - Behavioral problems
 - Dropping out
 - Developing peer relationships



Research

- Concerns:
 - Increased risk for
 - Recovering academically after a move
 - Not graduating
 - Appropriate attendance
 - Repeating a grade



Research

- Tips for supporting highly mobile students
 - Transfer record promptly
 - Create parent booklet
 - Increased academic support
 - Extended year services
 - Educate parents on risk of frequent moves



Research

- Tips for supporting highly mobile students
 - Interagency support
 - Review policies and procedures to remove barriers
 - Develop connections with parents and families
 - Information about school



Resources

- “Student Mobility in Rural and Nonrural Districts in Five Central Region States” published by REL Central in June 2010
- “Patterns of Student Mobility Among English Language Students in Arizona Public Schools” published by REL West in October 2010



Next Steps

- The highly mobile student information will be released in verification reports following this meeting on the NSSRS Validation Website, please review it and call the help desk if you have questions.



Next Steps

- Examine school performance not only of highly mobile but also the HM/LEP and HM/FRL
- Examine school performance of HM/non LEP and HM/non FRL
- Examine attendance and graduation rates for the subgroups



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