

ODE EMIS MANUAL

Section 2.7: Student Acceleration (FB) Record



Version 3.0
June 20, 2016

REVISION HISTORY

The revision history sections of the EMIS Manual provide a means for readers to easily navigate to the places where updates have occurred. Significant changes and updates are indicated through red text for additions and strikethroughs for deletions. Minor changes—such as typos, formatting, and grammar corrections or updates—are not marked.

Version	Date	Effective Date (FY & Data Set)	Change #	Description
<u>3.0</u>	<u>6/13/16</u>	<u>FY16S</u>	<u>37971</u>	<u>Determine a clearer way to ID early entry and whole grade accelerated sstudents.</u>
<u>3.0</u>	<u>6/13/16</u>	<u>FY16</u>		<u>Added Coming Changes section.</u>
2.0	10/20/15	FY15		Updated language to reflect shift from reporting periods to FY15 reporting.

COMING CHANGES

The coming changes sections of the EMIS Manual provide a means to share with the field currently known information about upcoming changes. The final details of these changes have not all been determined at this time, however, those currently known are included here. Once all relevant details of the change(s) are known, the main text of the EMIS Manual section will be updated and the change(s) will be removed from this list.

<u>Change #</u>	<u>Change Description</u>

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2.7 STUDENT ACCELERATION (FB) RECORD

Required Collection Requests

The Student Acceleration (FB) Record is to be reported for the Traditional Districts Midyear and Final Student (S) Collections and the Community/STEM Schools Final Student (S) Collection. It is reported only for students who have a referral from the district’s Acceleration Evaluation Committee and were placed on a Written Acceleration Plan (WAP). The record can be reported for students who are accelerated in any grade level, kindergarten through high school.

Acceleration stops being reported if the student is no longer subject or whole grade accelerated. If the student was subject accelerated in Math and Reading, but is no longer subject accelerated in Reading, the acceleration for Reading is no longer reported.

General Guidelines

The Student Acceleration (FB) Record is reported for one or more of the following reasons:

- Student was accelerated in the current school year in one or more of the valid subjects for acceleration collected via this record, or
- Student took a state assessment at an accelerated grade level, regardless of if the acceleration first occurred this year or in a prior year.

“Accelerated in the current school year” means that the student received instruction at the accelerated grade level in the current year. If the decision to accelerate a student is made this year but will be implemented next year, then the Student Acceleration (FB) Record would be reported next year.

A separate record is required for each subject area in which the student is accelerated.

This record is not required for students who are not accelerated.

Student Acceleration Elements

The following portion of this section discusses each of the data elements within the Student Acceleration (FB) Record. The elements are organized alphabetically.

~~*Accelerated Assessment Accountability IRN*~~

Record Field Number	FB090
Definition	The IRN of the building where the student will be counted in Accountability due to acceleration placing the student in a different building for a specific subject.

~~*Valid Options*~~

~~***** Default~~

~~Six digit IRN Valid building IRN within the reporting district~~

~~**Reporting Instructions.** This element will be reported with a non default value (a value other than “*****”) only if the student’s accelerated grade level within a subject requires counting a student for a specific subject in a different building than the Attending Building reported for the student on the Student Standing (FS) Record.~~

~~If a student is in their first year of acceleration for reading and/or mathematics, accelerating to grades 4-8, then their results will count back at the grade level before the acceleration. If the acceleration took place in a prior year, then the results will count at the grade level to which the student was accelerated.~~

~~If the grade level where the scores count is not normally included for the building reported on the student's end-of-year Student Standing (FS) Record, then this IRN is reported to reflect where the student would normally be enrolled with the grade level where the scores should count.~~

~~For example, a grade 5 student is accelerated, starting this year, to grade 6 in mathematics. In the district, the student is assigned to a K-5 building via the Student Standing (FS) Record. The first year of acceleration would mean that the student's 6th grade math assessment would be counted back in 5th grade; since the FS building is the K-5 building, the math Accelerated Assessment Accountability IRN and FS IRN would be the same, so the default value ("*****") would be reported.~~

~~If, however, the acceleration was in a prior year (e.g., the student accelerated a year in 3rd grade in math), then when the student is in 5th grade, this student's 6th grade math assessment would count in grade 6. Since the FS building IRN does not receive a rating for 6th grade math, the IRN of the district's grade 6-8 building for the student would be reported in this element.~~

~~Note that this element will sometimes, though rarely, be used to report a building with a lower grade range. For example, a student was accelerated in math, moving straight from grade 1 to grade 3. In a later year, the student was accelerated in the other subjects, including reading, so that the student's overall grade level moved from 4 to 6, moving from a K-5 to a 6-8 building over the summer. The student was assessed with the 6th grade test in all subjects at the end of the year. Since the math acceleration was in a prior year, the FS grade level and grade level where math would count are the same. However, this would be the first year for the reading acceleration, and the 6th grade reading assessment would count back at 5th grade. The 6-8 building does not receive a rating for 5th grade reading, so the IRN of the K-5 building would be reported on the Student Acceleration record for reading.~~

~~For acceleration in subject areas other than reading and math, results will always count at the grade level of the assessment given. Therefore, this element only needs to be reported with a non-default ("*****") value if a student is accelerated into a grade level related to the state assessments and that grade level is not present in the building reported on the student's FS Record.~~

 **Subject Area Code**

Record Field Number	FB060
Definition	A four character code that identifies the area or subject in which the student was accelerated and/or of the assessment administered.

Valid Options

- C Social Studies
- M Mathematics
- R Reading
- S Science
- W Writing

Reporting Instructions. This element indicates the assessment/subject area that is the context for all other elements reported on this record. Subject areas that do not require all 4 available characters may be reported with either leading or trailing spaces.

 **Accelerated Assessment Flag**

Record Field Number	FB080
Definition	Identifies if the student is taking an assessment at a grade level that is higher than the student’s overall grade level.

Valid Options

- Y The student is participating in the state assessment in this subject area at a higher grade level than the student’s overall grade level reported via the State Equivalent Grade Level Element (FD090) due to acceleration in this subject area.
- N The student is taking the state assessment in this subject at the same grade level reported via the State Equivalent Grade Level Element (FD090), or there is no state assessment to take in this subject area at the FD090 grade level.

 **Accelerated Level Count**

Record Field Number	FB070
Definition	Indicates, for the current school year, the number of year(s) a student was accelerated in a particular subject area.

Valid Options

- 0 – 9 Number of Years Accelerated in the Current School Year

Reporting Instructions. The Acceleration Level Count element is used when a student has been accelerated in the current school year for one or more grade-levels in a subject area reported on this record type.

If a student is accelerated more than once in a school year, the district should report the student’s complete acceleration—the total count of grade levels accelerated—in a single record.

Whole grade acceleration takes place if the student is first time accelerated in all subject areas and accelerated levels. All five records must be reported, one for each subject area. The Accelerated Level Count Element is the same on all five records. See Example 1, Student B. The student is not whole grade accelerated if they were previously reported as accelerated in one of the five subject areas at the same level that they are currently accelerated to in the remaining subject areas. See Example 4, Student A.

Districts only report a new non-zero acceleration value in the initial year that the new acceleration occurred. Although the acceleration record is reported every year, a zero is reported in subsequent years as long as the student remains on the same acceleration track. A student who remains on the same acceleration track as the prior year would have a value of zero reported in this element. Anytime a new decision is made that results in a change to the student’s acceleration track where the student is accelerated yet again, a new non-zero value would be reported in this element.

~~Districts must only report a new acceleration once, in the school year that the new acceleration occurred.~~

~~Once acceleration is reported in this element, it is not reported again as long as the student remains on the same acceleration track. A student's acceleration track may change if a new acceleration takes place, where the student is accelerated yet again. In this case, a non-zero value would be reported again in this element.~~

Example 1, Student A.

Year 1

If it is determined in FY11 that ~~a s~~Student A will accelerate or “skip” one grade-level in mathematics subject area during the FY12 school year, this element would be populated with a “1” in the Acceleration Level Count Element and a value of “M” in the Assessment Area Code Element in FY12.

Example 2, Student A.

Year 2

If it is determined at the end of FY12 that ~~the s~~Student A will remain on this track for the FY13 school year, this element will be populated with a “0” and a value of “M” in the Assessment Area Code Element in FY13.

OR

Example 3, Student A.

Year 2

If it is determined at the end of FY12 that the student will be accelerated yet another grade level in mathematics (the WAP allows the student to skip the next sequential course in this subject area) for the FY13 school year a “1” would again be reported in the Acceleration Level Count Element and a value of “M” in the Assessment Area Code Element at year end in FY13.

Example 4, Student A.

Year 2

If it is determined at the end of FY13, student A should be accelerated in all subject areas. Then in FY14 “0” would be reported in the Acceleration Level Count Element for mathematics since they were previously accelerated in Math, and a “1” would be reported in the Acceleration Level Count Element for the remaining four subject Areas.

OR

Example 1, Student B.

Year 1

If it is determined at the end of FY13 student B who is in grade 3, should be whole grade accelerated to grade 5. In FY14, a “1” would be reported in the Acceleration Level Count Element for all five subject areas.

Example 2, Student B.

Year 2
If it is determined at the end of FY14 student B who is in grade 5, should be whole grade accelerated to grade 6. In FY15, a “1” would be reported in the Acceleration Level Count Element for all five subject areas.

OR

Example 3, Student B.

Year 2
It is determined at the end of FY14, student B remains on the same acceleration track then a “0” would be reported in the Acceleration Level Count Element for all five subject areas.

Reporting Early Entrance Students. A student who is referred to early entrance for kindergarten by the district’s Acceleration Evaluation Committee and has a Written Acceleration Plan (WAP) established should be reported on this record. The student would be reported with an Acceleration Level Count Element of 1 for each of the 5 subjects. Students who enter kindergarten without a referral from the district’s Acceleration Evaluation Committee are not to be reported on this record.

Faster than Normal Grade Progression in High School. A student who is “ahead of schedule” in a high school that assigns grade levels by number of high school credits earned is not necessarily considered an accelerated student, even if the student spends less than four full years in high school earning a diploma. If the student took the normal sequence of courses, but was able to earn the required credits more quickly (e.g., doubled up on math courses, took summer courses), then this would not be considered acceleration. However, if a WAP is completed and the student skips a course in a normal sequence for a subject area, it would be considered acceleration in that subject area.

Defining a Unique Record

Each EMIS record has specific fields that must be unique on each row of data reported to ODE. For the Student Acceleration (FB) Record, each combination of values in the following fields must be unique.

Required Fields	Number
EMIS Student ID	FB050
Subject Area Code	FB060

2.7 STUDENT ACCELERATION (FB) RECORD FILE LAYOUT

Number	Position	Name	PIC/Size
	1-8	Filler	PIC X(8)
FB010	9-10	Sort Type	PIC X(2)
		Always "FB"	
	11	Filler	PIC X
FB020	12-15	Fiscal Year, e.g., 2015 (CCYY)	PIC X(4)
FB030	16	Data Set S – Student	PIC X
FB040	17-22	District IRN	PIC X(6)
FB050	23-31	EMIS Student ID Number	PIC X(9)
FB060	32-35	Subject Area Code	PIC X(4)
FB070	36	Accelerated Level Count	PIC 9
FB080	37	Accelerated Assessment Flag	PIC X
FB090	38-43	Accelerated Assessment Accountability IRN Filler	PIC X(6)