



**U.S. DEPARTMENT OF EDUCATION**

**Education Data Exchange Network (EDEN)**

**EDEN Submission System  
Release Notes**

**Version 4.6  
SY 2007 – 08**

**November 2008**

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## DOCUMENT CONTROL

### DOCUMENT INFORMATION

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### DOCUMENT HISTORY

Version Number	Date	Summary of Change
4.6	September 2008	<ul style="list-style-type: none"> <li>Includes enhancements to the system related to the SY 2007-08 closeout file data from the states.</li> <li>Includes ESS submission edits to properly validate, edit, and accept SY 2007-08 closeout file data from the states</li> <li>Includes DANS submission edits against N/X009 to complete implementation of all documented edits against IDEA data Includes enhancements to the system related to feature requests logged in Test Track</li> <li>Includes SY 2007-08 closeout file specifications data in the CCD long-format file extracts it generates to send to CCD.</li> </ul>
4.6A	October 2008	<ul style="list-style-type: none"> <li>Includes updates related to SCRs (Release) 4.6A.</li> <li>Includes newly updated SY 2007-08 file specifications.</li> </ul>
4.6B	October 2008	<ul style="list-style-type: none"> <li>Includes updates related to SCRs (Release) 4.6B.</li> </ul>
4.6C	October 2008	<ul style="list-style-type: none"> <li>Includes updates related to SCRs (Release) 4.6C.</li> </ul>
4.6D	October 2008	<ul style="list-style-type: none"> <li>Includes updates related to SCRs (Release) 4.6D.</li> </ul>
4.6E	October 2008	<ul style="list-style-type: none"> <li>Includes updates related to SCRs (Release) 4.6E.</li> <li>Includes new section 6.2 “ESS Documentation Updates” related to SCRs (Release) 4.6D.</li> </ul>
4.6F	November 2008	<ul style="list-style-type: none"> <li>Includes updates related to SCRs (Release) 4.6F.</li> </ul>
4.6G	November 2008	<ul style="list-style-type: none"> <li>Includes updates related to SCRs (Release) 4.6G.</li> </ul>

### RELEASE AUTHORIZATION

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## PREFACE

This document provides a description of the technical enhancements to the EDEN Submission System (ESS) version 4.6 that was released in September 2008 and later updates released in October and November 2008.

EDEN is a centralized, coordinated repository of state reported, K through 12, educational data residing at the U.S. Department of Education. The EDEN Submission System is an electronic system that facilitates the efficient and timely transmission of data from SEAs to the U.S. Department of Education.

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## CONTENTS

<b>DOCUMENT CONTROL</b> .....	<b>ii</b>
<b>PREFACE</b> .....	<b>iii</b>
<b>1.0 Purpose</b> .....	<b>1</b>
<b>2.0 Summary of Improvements (Release 4.6)</b> .....	<b>1</b>
2.1 ESS Application Updates .....	1
2.2 ESS Documentation Updates.....	3
<b>3.0 Summary of Improvements (Release 4.6A)</b> .....	<b>4</b>
3.1 ESS Application Updates .....	4
3.2 ESS Documentation Updates.....	5
<b>4.0 Summary of Improvements (Release 4.6B)</b> .....	<b>6</b>
4.1 ESS Application Updates .....	6
<b>5.0 Summary of Improvements (Release 4.6C)</b> .....	<b>7</b>
5.1 ESS Application Updates .....	7
<b>6.0 Summary of Improvements (Release 4.6D)</b> .....	<b>8</b>
6.1 ESS Application Updates .....	8
6.2 ESS Documentation Updates.....	9
<b>7.0 Summary of Improvements (Release 4.6E)</b> .....	<b>10</b>
7.1 ESS Application Updates .....	10
7.2 ESS Documentation Updates.....	11
<b>8.0 Summary of Improvements (Release 4.6F)</b> .....	<b>11</b>
8.1 ESS Application Updates .....	11
<b>9.0 Summary of Improvements (Release 4.6G)</b> .....	<b>12</b>
9.1 ESS Application Updates .....	12

## 1.0 PURPOSE

The purpose of this document is to educate the users of the EDEN Submission System about the improvements that have been made to the system and to provide guidance to users on issues that they may encounter with the new software release.

This document lists all system enhancements and documentation updates that were implemented with the ESS Release 4.6. The majority of the enhancements include support for ongoing enhancements and maintenance of the ESS.

Where applicable, items are prefixed with corresponding trouble ticket information. For example, "TT 233" refers to the trouble ticket opened by the software development team. "PSC 05-00367" refers to the ticket number opened by the Partner Support Center.

## 2.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6)

### 2.1 ESS Application Updates

ESS Release 4.6 (September 26, 2008) includes the following new system functionality:

- 1) Updated and enabled the ESS data framework to accommodate SY 2007-08 closeout file data from the states.
- 2) Updated and enabled the ESS submission edits to properly validate, edit, and accept SY 2007-08 closeout file data from the states.
  - a) 10 new SEA-level submission edits.
  - b) 25 new LEA-level submission edits.
- 3) Enabled 13 new DANS submission edits against N/X009 to complete implementation of all documented edits against IDEA data.
- 4) Verified that ESS properly includes SY 2007-08 closeout file specifications data in the CCD long-format file extracts it generates to send to CCD.

In addition the following tickets were addressed:

- 1) TT 2880; PSC 08-11502 – A state received multiple instances of error S052-R26 where LEA child count is less than total child count submitted under specifications N002 and N089. The edit was disabled.
- 2) TT 2878; PSC 08-11677 – A state reported several schools that changed LEAs for SY 2007-08 and are receiving match errors. The match process did not detect that the prior year schools existed in different districts for the current year. The errors were corrected and the schools matched across school years.
- 3) TT 2877; PSC 08-11644 – A state submitted an 07-08 LEA X109 - Math Proficiency Target Status file that contained data for the 06-07 school year but accidentally used the wrong school year in the header record of the file. Since the real 07-08 data for this file will not be available in the near future, the state

- requested that the submission be removed from EDEN. The correction was made by removing the data.
- 4) TT 2876; PSC 08-11699 – A state requested that duplicate entries resulting from schools being submitted with Operational Status “Changed Agency” more than once be removed from their 07-08 directories. The duplicate schools were deleted. The root cause is being investigated further to prevent similar file submissions from creating duplicates in the future.
  - 5) TT 2874; PSC 08-11648 – A state, after submitting their SEA and LEA level N134 - Title I Participation File for 2007-08, received a validation error noting that Category Code UNDER3, which was submitted for the reported AgeGradeID, is not a Permitted Code. Under the N134 file specification, UNDER3 is a permitted value. The error was corrected by adding the permitted code.
  - 6) TT 2875; PSC 08-11414 – A state received multiple instances of S052-R26, where LEA child is less than total child count submitted under specifications N002 and N089. The edit was disabled.
  - 7) TT 2871; PSC 08-11611 – A state received three errors associated N/X002 due to "Missing" data being reported: S002-R04, S002-R05 and S002-R22. The data was reported correctly according to the file specification and the edits were disabled.
  - 8) TT 2868; PSC 08-11592 – A state reported several LEA match errors for LEAs listed as inactive for 4 years. They are listed as inactive since 03-04, and reported inactive in 05-06, but they were open in 03-04 and 04-05. The state requested that the status be changed to open for those two years. The status was updated in line with the state’s request.
  - 9) TT 2867; PSC 08-11613 – A state requested that one of its school’s NCES IDs be changed to correctly match it to the prior year record. The NCES ID was changed accordingly.
  - 10) TT 2861; PSC 08-11584 – A state requested that a substantial number of their schools be removed from the 07-08 EDEN school directory, in large part because many of them were reported as closed in 06-07 and then included in the 07-08 directory. In the fix, the schools were removed.
  - 11) TT 2879; PSC 08-11530 – A state requested to have submission edit S052-R26 disabled due to special circumstances where the LEA child count was less than total child count submitted under specifications N002 and N089. The edit was disabled.
  - 12) TT 2870; PSC 08-11415 – A state requested to have submission edits S052-R25 and S052-R60 disabled due to special circumstances involving the state’s open enrollment policy. Guidance required that the state report student membership in the serving school and in the LEA receiving funding for that student, which may be different than the LEA the serving school is in, thereby causing a discrepancy in LEA and school membership counts. The edits were disabled for the state.
  - 13) TT 2732; PSC 08-10197 – While annotating their 2007-08 CCD Summary report, a state noticed in the 07-08 and 06-07 report a difference on the School General Tab. The tab on the 06-07 report had a row to track Reopened Schools, while the 07-08 report did not. Additionally, in 06-07 the state had one reopened

school. In 07-08 they had none and the state was wondering if these should appear on the 07-08 reports. In the fix, Reopened Schools row was added to School General tab of Summary Report.

- 14) TT 1464; (No PSC ticket) – PSC requested unique screen names for two screens in the EU profile. "Category Set Data" was added to title on pages where viewing category set data, and "LEA" and "School" was added to title on their respective search pages.
- 15) TT 2882; PSC 08-11774 – A state received S039-R01 for grades offered at the LEA level not matching the list of grades offered at the school level. A data cleansing effort was necessary to clear this error and other match errors caused by the submission of closed schools in two consecutive years. The schools were removed and the error was cleared.

## 2.2 ESS Documentation Updates

The following table lists all of the SY 2007-08 ED*Facts* closeout file specifications enabled with ESS 4.6:

**Table 1: SY 2007-08 ED*Facts* Closeout File Specifications**

File Specification Name	File Specification Number	Timing (Early, Middle, End, Closeout)	ESS Release
Child w Disab (IDEA) Exiting Spec Ed v4.0.doc	N/X009	Closeout	Release 4.6
Dropout v4.0.doc	N/X032	Closeout	Release 4.6
Federal Programs v4.0.doc	N/X035	Closeout	Release 4.6
Graduates-Completers v4.0.doc	N/X040	Closeout	Release 4.6
Graduation Rate Ver 4.0.doc	N/X041	Closeout	Release 4.6
Homeless Served v4.0.doc	N/X043	Closeout	Release 4.6
Migrant Students Served v4.0.doc	N/X054	Closeout	Release 4.6
Fed Funded Staff v4.0.doc	N/X065	Closeout	Release 4.6
CTE Concentrators v4.0.doc	N/X082	Closeout	Release 4.6
CTE Con Grads v4.0.doc	N/X083	Closeout	Release 4.6
AYP Status v4.0.doc	N/X103	Closeout	Release 4.6
ElemMiddle Additional Indicator v4.0.doc	N/X106	Closeout	Release 4.6
High School Graduation Rate Indicator Status v4.0.doc	N/X107	Closeout	Release 4.6
Math Participation Status v4.0.doc	N/X108	Closeout	Release 4.6
Math Proficiency Target Status v4.0.doc	N/X109	Closeout	Release 4.6
Read-Lang Arts Participation Status v4.0.doc	N/X110	Closeout	Release 4.6
Read-Lang Arts Proficiency Target Status v4.0.doc	N/X111	Closeout	Release 4.6
N or D Academic Outcomes SEA v4.0.doc	N/X113	Closeout	Release 4.6
N or D Participation SEA v4.0.doc	N/X119	Closeout	Release 4.6
Migrant Students Eligible 12-Month v4.0.doc	N/X121	Closeout	Release 4.6
MEP Students Eligible and Served Summer Intersession v4.0.doc	N/X122	Closeout	Release 4.6
Migrant Students Served Reg SY v4.0.doc	N/X123	Closeout	Release 4.6
Migrant Students Served Summer Intersession v4.0.doc	N/X124	Closeout	Release 4.6



File Specification Name	File Specification Number	Timing (Early, Middle, End, Closeout)	ESS Release
N or D Academic Outcomes LEA v4.0.doc	N/X125	Closeout	Release 4.6
N or D Participation LEA v4.0.doc	N/X127	Closeout	Release 4.6
N or D Long Term v4.0.doc	N/X135	Closeout	Release 4.6
CTE Concentrators Academic Attainment v4.0.doc	N/X142	Closeout	Release 4.6
MEP Services v4.0.doc	N/X145	Closeout	Release 4.6

Please note that the following six (6) end specifications were approved to be included with the closeout specifications in ESS 4.6 due to delays in receiving final approval for their contents:

**Table 2: SY 2007-08 End File Specifications Enabled with Closeout**

File Specification Name	File Specification Number	Timing (Early, Middle, End, Closeout)	ESS Release
Homeless Served v4.0.doc	N/X043	End	Release 4.6
LEP Assessed in Natv Lang v4.0.doc	N/X049	End	Release 4.6
CTE Concentrators v4.0.doc	N/X082	End	Release 4.6
N or D Long Term v4.0.doc	N/X135	End	Release 4.6
LEP English Language Proficiency v4.0.doc	N/X139	End	Release 4.6
CTE Concentrators Academic Attainment v4.0.doc	N/X142	End	Release 4.6

### 3.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6A)

#### 3.1 ESS Application Updates

ESS Release 4.6A (October 3, 2008) includes the following new system functionality:

- 1) TT 2898; PSC 08-11758 – A state requested that the membership data for an LEA be removed because the data was submitted while the school was open but later was inactivated. The membership data should not have been submitted. The data was removed.
- 2) TT 2896; PSC 08-11874 – A state requested an NCES ID change because the data was incorrect in EDEN, and the change was made.
- 3) TT 2894; PSC 08-11632 – PSC sent a spreadsheet to PI with requests for several NCES ID changes because the system had incorrect IDs for several institutions. The changes were updated to reflect the requests.
- 4) TT 2897; PSC 08-11882 – A state requested a school be deleted from its 07-08 directory. It was closed last year and should not have been included this year. The school was removed.
- 5) TT 2899; PSC 08-11757 – A state requested that several schools be deleted from the 07-08 directory. The schools were either duplicates or reported closed two years in a row causing match errors. The schools were removed.

- 6) TT 2900; PSC 08-11803 – A state requested a school be removed from their 07-08 directory. The school’s presence in the directory was causing a match error because it was closed prior to the 06-07 school year, but was accidentally included in a recent directory submission. The school was removed.
- 7) TT 2895; PSC 08-11934/08-11860 – While loading data from a state, NCES and PSC noticed several schools transferred with no LEA ID and no status. This was considered a transfer problem and the stored procedure was fixed bringing in NCES IDs for closed schools not in the current SY directory.
- 8) TT 2871; PSC 08-11611 – A state received several errors for S002-R04, S002-R05 and S002-R22. The errors were due to “Missing” data reported but data was reported correctly. The edits were disabled.
- 9) TT 2903; PSC 08-11600 – A state reported receiving critical submission errors for S052-R25 and S052-R26 for LEAs that submit CWD counts but do not traditionally submit membership counts. The edits were disabled.
- 10) TT 2904; PSC 08-11761 – A state reported two districts with CWD data but no membership data. In each case the state reported the membership data missing. They are requesting that S052-R24 and S052-R26 be disabled for their state. The edits were disabled.
- 11) TT 2846; PSC 08-10906 – A state discovered that duplicate schools were being created in their 07-08 directory for unknown reasons. Further investigation revealed that submitting a school’s updated operational status as “Changed Agency” twice was causing duplicates. The school-matching algorithm used by ESS to identify duplicates was updated to account for this scenario.
- 12) TT 2906; PSC 08-11545 – A state submitted four LEAs that were part of the 06-07 directory as new for 07-08 and requested their 07-08 NCES IDs be changed to their original 06-07 IDs. The IDs were changed to link the records across school years.
- 13) PSC 08-09772 – A state had discovered some discrepancies between some file specification specific schemas and the PBDMI code set schemas. An updated version of pbdmi-code-sets-4.xsd was posted to ed.gov.

### 3.2 ESS Documentation Updates

The following documentation updates are available with Release 4.6A

#### SY 2007– 08 File Specifications

Document	Version	Description of Change	Ticket #
N029	4.1	<ul style="list-style-type: none"> <li>• Updated guidance for inactive education units.</li> </ul>	08-10268, 08-10435
X029	4.3	<ul style="list-style-type: none"> <li>• Changed the definition to match the SY 2007-08 Data Viewer. Updated Q/A section of guidance.</li> </ul>	08-09904, 08-10268, 08-10435
N039	4.3	<ul style="list-style-type: none"> <li>• Updated Q/A section of guidance.</li> </ul>	08-09904
N/X045	4.2	<ul style="list-style-type: none"> <li>• Updated Q/A section of guidance, and “Immigrants”</li> </ul>	08-08292

Document	Version	Description of Change	Ticket #
		definition.	
N/X046	4.2	• Updated Q/A section of guidance.	08-10296
N/X047	4.1	• Updated definitions.	ED
N/X050	4.1	• Updated Q/A section of guidance.	08-09606
N/X059	4.1	• Updated Q/A section of guidance.	08-08701, TT 2607, 08-10047
N086	4.1	• Updated and enhanced guidance.	08-11111
X086	4.2	• Updated and enhanced guidance.	08-11111
N094	4.2	• Updated and enhanced guidance.	08-11111
X094	4.1	• Updated and enhanced guidance.	08-11111
N/X116	4.2	• Updated Q/A section of guidance and definitions.	08-09606
N118	4.1	• Ungraded permitted value was removed from Age/Grade (3-5/K-12) Category in sections 4.2 and 5.2.	08-10999
X118	4.2	• Ungraded permitted value was removed from Age/Grade (3-5/K-12) Category in sections 4.2 and 5.2.	08-10999
N/X126	4.1	• Updated Q/A section of guidance and definitions.	08-09606
N/X129	4.3	• Updated Q/A section of guidance, and changed all references to the data group "Classroom teachers" to "Teachers".	08-08701
N/X138	4.1	• Updated Q/A section of guidance.	08-09606
N141	4.2	• Updated definitions.	ED
X081	4.1	• Updated Data Record Layouts in Sections 4.1, 5.1, 6.1.	08-09849, TT 2689

## 4.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6B)

### 4.1 ESS Application Updates

ESS Release 4.6B (October 10, 2008) includes the following new system functionality:

- 1) TT 2924; PSC 08-12170 – A state reported a closed school to their 07-08 directory that had already been reported as closed in 06-07. They requested that the school be removed from their 07-08 directory to correct a CCD match error. The school was removed.
- 2) TT 2881; PSC 08-11546 – Business Rules S088-R01, R02 and R03 were not updated to reflect the new disaggregation table in N/X088 for SY 2007-08. The edits were modified in ESS to reflect the new category set assignments, but had to be disabled for SY 2006-07 as the updated edits no longer accurately represented the prior year's category sets.

- 3) TT 2905; PSC 08-11529 – A state reported a district with CWD data but reported the membership data as missing. They requested that S052-R24 (LEA student count of zero or missing while non-zero student count submitted in Children with Disabilities (IDEA) file) and S052-R26 (LEA child is less than total child count submitted under specifications N002 and N089) be disabled for their state. The edits were disabled.
- 4) TT 2898; PSC 08-11758 – A state requested that the membership data for an LEA be removed because the data was submitted while the school was open but was later inactivated. The data was removed.
- 5) TT 2926; PSC 08-12203 – A state submitted a 2007-08 SEA-level N141 - LEP Enrolled file, and received the following validation error: The Category Code L0, which was submitted for the reported EnglishProficiencyLevelID, was not a Permitted Code. In the fix, L0 permitted code was added.
- 6) TT 2925; PSC 08-12185 – A state received a validation error after submitting 07-08 LEA-level N065 (Federally Funded Staff file). The error incorrectly stated an invalid count 'blank.' Metadata was corrected in the Data Framework to clear the error.
- 7) TT 2918; PSC 08-11950 – A state's non-XML file submission returned multiple validation errors due to ESS not recognizing a filler field in an N032 file. Metadata was corrected in the Data Framework to clear the error.
- 8) TT 2910; PSC 08-12040 – In the State Edit report for 07-08, business edit S059-R21 was not showing an AGN value in the SNF to AGN totals tab. State counts for several staff categories were less than sum for same category submitted at the LEA level. In the fix, a stored procedure was modified to include agency value in stored errors.
- 9) TT 2928; PSC 08-12275 – A state inadvertently submitted duplicate records of file specification N129 for several schools causing submission warnings. New validation edit 103, DUPDATA was added, and the duplicate data was removed.

## **5.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6C)**

### **5.1 ESS Application Updates**

ESS Release 4.6C (October 17, 2008) includes the following new system functionality:

- 1) TT 2952; PSC 08-12498 – A state reported that several schools were submitted to the 2007-08 directory as open, when they should have been listed as "Changed Agency". The schools in question were submitted with their current LEAs. In the fix, operational statuses were corrected and prior LEA state ID fields were populated.
- 2) TT 2953; PSC 08-12519 – A state submitted a school in 07-08 that was closed in 06-07 and requested the school be removed from the 07-08 directory. The fix was made whereby the school was removed.

- 3) TT 2955; PSC 08-12514 – A state reported that match errors were being returned for a school that had been assigned an incorrect NCES ID. The NCES ID was changed to prevent the match error.
- 4) TT 2895; PSC 08-11934 – NCES is loading SY 2007-08 data for a state and reported several schools with no status and no LEA ID. In the fix, a stored procedure was modified to include STATUS values from closed schools from the prior year.
- 5) TT 2936; PSC 08-12341 – A state received S039-R01 errors because the edit was applied to closed schools. The edit was disabled.
- 6) TT 2958; PSC 08-12550 – A state received S039-R03 errors for an LEA that does not serve students but tuitions them out to schools in other LEAs. The edit was disabled.
- 7) TT 2960; PSC 08-12536 – A state reported duplicates in their 07-08 school directory causing errors on their CCD match reports and requested the duplicate schools be removed. The duplicate schools were removed.
- 8) TT 2956; (No PSC ticket) – For SY 2007-08, “SAFEHARBOR” is no longer a valid permitted value for the elementary and middle additional indicator status (ID 556 and N/X106). SAFEHARBOR was removed from the list of permitted values.

## **6.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6D)**

### **6.1 ESS Application Updates**

ESS Release 4.6D (October 24, 2008) includes the following new system functionality:

- 1) TT 2952; PSC 08-12498 – A state reported that several schools were submitted to the 2007-08 directory as open, when they should have been listed as “Changed Agency”. The schools in question were submitted with their current LEAs. An attempt was made to correct this in Release 4.6C but the match errors were not removed. In the fix, the schools were linked to prior year schools to eliminate the match errors.
- 2) TT 2987; PSC 08-12953 – A state reported several errors on their SEA Submission Error Report after submitting their 07-08 SEA level X007 - Children with Disabilities (IDEA) Unilaterally Removed Reasons file. Several counts changed by more than 10 and by more than 10 percent from the prior year. The errors were changed to a warning.
- 3) TT 2985; PSC 08-12883 – A state requested updates to their 07-08 school directory to address their remaining CCD match errors. The updates included changing the NCES ID of a school, removing a school from the 07-08 directory that was closed in the 06-07, and changing the operational status of a school to “Changed Agency”. The changes were made.
- 4) TT 2968; PSC 08-12790 – A state requested that a school reported as Closed in a prior year be removed from their directory and the change was made.

- 5) TT 2977; PSC 08-12829 – A state requested S009-R08, and S009-R12 edits be disabled since they are due to the omission of multi-racial counts. The edits were disabled.
- 6) TT 2979; PSC 08-12751 – A state reported several errors of S052-R23 in their 07-08 CCD Agency Edit Report: LEA student count of zero or missing while student count submitted at school level is greater than zero. The state reported that each of the LEAs in question does not have primary responsibility for providing education services to the students in their schools. The schools all serve students that were counted in the membership of other LEAs. As a result, the school membership totals do not match the LEA total. In the fix, the edits were disabled.
- 7) TT 2986; PSC 08-12128 – A state requested disabling S009-R008 for SY 07-08 because they left multi-racial counts out of their *EDFacts* submissions. The edits were disabled.
- 8) TT 2951; PSC 08-12577 – A state requested updates to several NCES IDs that were submitted incorrectly. The fix was made to reflect the correct IDs.
- 9) TT 2978; PSC 08-12541 – A state reported several errors of S052-R24, and S052-R26 on the 07-08 Agency Edit report's Related Field Totals tab. The reason for the errors is the number of children with disabilities for each LEA is greater than the membership provided for that LEA. The edits were disabled.

## 6.2 ESS Documentation Updates

The following documentation updates are available with Release 4.6D

### SY 2007– 08 File Specifications

Document	Version	Description of Change	Ticket #
N063	4.2	<ul style="list-style-type: none"> <li>• Updated guidance for including middle schools.</li> </ul>	08-03026, TT 2247
X063	4.1	<ul style="list-style-type: none"> <li>• Updated guidance for including middle schools.</li> </ul>	08-03026, TT 2247
N/X064	4.1	<ul style="list-style-type: none"> <li>• Updated guidance for including middle schools.</li> </ul>	08-03026, TT 2247
N/X103	4.1	<ul style="list-style-type: none"> <li>• Various updates to resolve issues with AMAO guidance and other editorial corrections.</li> </ul>	08-11471, 08-11545, 08-11960

## 7.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6E)

### 7.1 ESS Application Updates

ESS Release 4.6E (October 31, 2008) includes the following new system functionality:

- 1) TT 2995; PSC 08-13109 – A state reported validation errors for two schools on its 07-08 school N032 submission where the grand total of their dropout counts was less than one of their subtotals. It was verified that the file was prepared in accordance with the state's cell suppression policy and that the errors should not have occurred. In the fix, the edits modified to no longer trigger for grand totals that comply with the state's cell suppression policies.
- 2) TT 2988; (No PSC ticket) – NCES requested a data cleansing effort to remove SY 2006-07 and prior closed agencies and schools from the SY 2007-08 extracts sent to CCD. Those agencies and schools caused match issues on NCES' system. In the fix, codes were modified to not include closed institutions from prior year.
- 3) TT 3000; PSC 08-13260 – A state reported that submission edits S033-R15 and S033-R16 were being treated as errors. They should instead be warnings. In the fix, they were changed to warnings.
- 4) TT 3003; PSC 08-13175 – A state requested several schools be removed from its 07-08 directory. They were closed in 06-07 but were reported as open. In the fix, the schools were removed from the directory.
- 5) TT 2985; PSC 08-12883 – In ESS 4.6D, a fix was attempted to remove closed schools, correct operational statuses, and correct NCES IDs on a state's 07-08 directory to fix Match errors. One school's operational status was not corrected. In the fix, the operational status was correctly changed to represent the school's current status.
- 6) TT 2895; PSC 08-11934 – The data transfer process between *EDFacts* and CCD was sending a number of schools with no operational statuses and no NCES IDs. An attempt was made to resolve this problem with ESS 4.6C by modifying stored procedures to include NCES IDs and operational statuses in the CCD extract, but the issue was still unresolved. In the latest attempt, the fix for ticket 2988 above resolved the issue.
- 7) TT 3001; PSC 08-12909 – In a recent escalation, a state's duplicate version of an academy was deleted. The escalation did not specify any specific errors that may have been caused by this. The state requested a refreshing of several warnings and errors to see if they still apply to the state. The edits were refreshed.

## 7.2 ESS Documentation Updates

The following documentation updates are available with Release 4.6E

### SY 2007– 08 File Specifications

Document	Version	Description of Change	Ticket #
N/X032	4.1	<ul style="list-style-type: none"> <li>Updated guidance for dropouts.</li> </ul>	08-11565
N/X043	4.1	<ul style="list-style-type: none"> <li>Updated section 1.1 list of changes from the SY 2006-07 version.</li> </ul>	N/A
N/X103	4.2	<ul style="list-style-type: none"> <li>Various updates to resolve issues with AMAO guidance and other editorial corrections.</li> </ul>	08-03026, TT 2247
N118	4.2	<ul style="list-style-type: none"> <li>Updated “unsheltered” description in guidance and permitted value tables.</li> </ul>	N/A
X118	4.3	<ul style="list-style-type: none"> <li>Updated “unsheltered” description in guidance and permitted value tables.</li> </ul>	N/A

## 8.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6F)

### 8.1 ESS Application Updates

ESS Release 4.6F (November 7, 2008) includes the following new system functionality:

- 1) TT 3000; PSC 08-13260 – A state reported submission edits S033-R15 and S033-R16 were being treated as errors instead of as warnings. An attempt to resolve this problem was made with 4.6E, but it failed. After further review, it was determined that only S033-R15 needed to be modified. In the fix, the edit was changed to a warning.
- 2) TT 3021; PSC 08-13652 – A state reported the Verifying Missing tab of their 07-08 CCD School Edit Report lists numerous instances of non-critical edit S029-R25: Shared Time Status indicator missing for school. However, the state recently submitted an N129-CCD School file that provided a Shared Time status for the schools reporting the error. The state requested that the edits be removed. In the fix, the edit was linked to the N/X129 file type.
- 3) TT 2842; PSC 08-11308 – A state received a number of validation errors when submitting their N120 file for 07-08. The problem lies with the system not reading decimals. When submitting dollar amounts, (i.e. \$150.25) the decimals were not read. The system was modified to accept decimals and the validation error requiring whole numbers was turned off for N/X120.
- 4) TT 3018; PSC 08-13640 – A state inadvertently submitted data for N/X075, N/X078 and N/X079 for two LEAs for 07-08. The LEAs are state agencies and



- should not have been included in the file. The state requested that the files be removed from EDEN, and the fix was made whereby the files were removed.
- 5) TT 3015; PSC 08-13540 – A state had submitted several incorrect entries in 07-08 with N033 data associated with them. The schools in question were not actually schools and the state requested that the N033 data be removed. None of them have membership and should not have been submitted. The incorrect data was removed.
  - 6) TT 3017; PSC 08-13567 – A state requested that the SEA and LEA level N035 data for SY 2006-07 be removed. The submission was inaccurate and they do not want it accidentally used or distributed. The state will resubmit the data when the updated file specifications are released. The data was deleted.
  - 7) TT 3012; PSC 08-13506 – A state requested that several LEAs be removed from their 2007-08 LEA directory. These LEAs were closed in 2006-07, but were reported as closed a second time for 2007-08, causing errors on their 07-08 CCD Match Report. The LEAs were removed.
  - 8) TT 3013; PSC 08-13539 – A state has requested that several schools be removed from their 07-08 school directory. These schools had already been reported closed. The schools were removed.

## 9.0 SUMMARY OF IMPROVEMENTS (RELEASE 4.6G)

### 9.1 ESS Application Updates

ESS Release 4.6G (November 14, 2008) includes the following new system functionality:

- 1) TT 3031; PSC 08-14379 – A state reported several incorrect school NCES IDs when they submitted their 07-08 directory. As a result, these schools received School Match Errors on their 07-08 CCD Match report. To address the problem, the state has requested that the NCES IDs for the schools be changed. In the fix, the NCES IDs were updated and linked across school years.
- 2) TT 3032; PSC 08-14801 – A state requested a school be removed from their 07-08 school directory that was reported closed in 06-07, causing a match error. The LEA was removed.
- 3) TT 3033; PSC 08-14832 – A state requested a closed school be removed from their 07-08 directory. The school was only open for one day, then closed. The school was removed.
- 4) TT 3023; PSC 08-14079 – A state attempted to submit an 07-08 Directory file to change agencies for a group of schools. The version of the school that was closed in 06-07 represents the “correct” version of this school. The 07-08 version represents a failed attempt to change agency by the state. Operational statuses and IDs were corrected to match the 07-08 schools to the 06-07 schools.
- 5) TT 3025; PSC 08-13766 – A state reported a school in their 07-08 school directory with an incorrect NCES ID. The school was submitted with an

- operational status of New and no NCES ID, which caused a new ID to be generated. The school should have been reported as Open with the correct NCES ID instead. To correct this, the state requested that the NCES ID and operational status of the school be changed. The NCES ID was updated, matched across school years, and the operational status was changed.
- 6) TT 3030; PSC 08-13331 – A state reported duplicate records in their 07-08 N129-CCD School file. The state discovered the error and resubmitted a corrected file. The duplicates however, remained in EDEN and the state requested they be removed. Duplicate records were removed.



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