Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: ADD_ON_IND Entity Type Name: AID Subject Area Name: AID Description: The indicator that denotes whether this occurrence of aid is an addition to a previous consolidation request. Data Type: Text Length: 1 Decimal Places: Permitted Values: Y, N	Element Name: Yes/No Condition or Response Code Element ID: 1073 Description: Code indicating a Yes or No condition or response. Data Type: ID Min/Max Length: 1 / 1	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	AID_APRV_AMT
Entity Type Name:	AID
Subject Area Name:	AID
Description:	The U.S. Dollar amount approved by the school for a particular non campus based aid.
Data Type:	Number
Length:	7
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

File Type:	APPLICATION RESPONSE
Attribute Name:	Federal PLUS Certified amount
Description:	The amount, as specified by the school, that the borrower is eligible to receive for a Federal PLUS loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Federal PLUS Certified amount
Description:	The amount, as specified by the school, that the borrower is eligible to receive for a Federal PLUS loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	subsidized Federal Stafford Certified amount
Description:	The amount, as specified by the school, that the borrower is eligible to receive for a subsidized Federal Stafford loan.
Data Type:	Number
Length:	5
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Amount of Aid Authorized Element Number: 265 Short Name: AMTAUTH Cluster: IV: Student Charges and Financing Elements Description: The dollar value of financial aid authorized for the student for the term. Data Type: Numeric Length: 5 Permitted Values:		CDS: CL: Mapping confirmed. Comment was made that approval of aid (FFEL) is done by the Lender not by the School or ED. The school certifies the aid. EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Mapping confirmed. LDM Update:

File Type:	APPLICATION SEND FILE
Attribute Name:	subsidized Federal Stafford Certified amount
Description:	The amount, as specified by the school, that the borrower is eligible to receive for a subsidized Federal Stafford loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	unsubsidized Federal Stafford Certified amount
Description:	The amount, as specified by the school, that the borrower is eligible to receive for a unsubsidized Federal Stafford loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	unsubsidized Federal Stafford Certified amount
Description:	The amount, as specified by the school, that the borrower is eligible to receive for a unsubsidized Federal Stafford loan.
Data Type:	Number
Length:	5
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	AID_CERT_AMT
Entity Type Name:	AID
Subject Area Name:	AID
Description:	The U.S. Dollar amount, as specified by the lender, that a borrower is eligible to receive for Federal non campus based aid.
Data Type:	Number
Length:	7
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

File Type:	APPLICATION RESPONSE
Attribute Name:	Alternative loan Approved amount
Description:	The amount approved by the lender for an alternative loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Alternative loan Approved amount
Description:	The amount approved by the lender for an alternative loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Federal PLUS Approved amount
Description:	The amount approved by the lender for a Federal PLUS loan
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Federal PLUS Approved amount
Description:	The amount approved by the lender for a Federal PLUS Loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Amount of Aid Awarded	Attribute Name:	AMT_APRVD_ORIG	CDS:	Mapping Confirmed.
Element Number:	266	Entity Type:	LOAN	CL:	Mapping confirmed. CommonLine's use of the terms "approved" and "certified" is the opposite of ED's use in the Direct Loan program.
Short Name:	AIDAWARD	Description:	The Original Amount Approved is record of the amount approved by the lender at loan origination.	EDI:	Mapping confirmed. All LDM amounts could reasonably be accommodated by the AMT Data Segment.
Cluster:	IV: Student Charges and Financing Elements	Data Type:	Number	PSDH:	This is the actual aid disbursement amount.
Description:	The dollar value of financial aid awarded to the student for the term.	Length:	15	LDM Update:	
Data Type:	Numeric	Decimal Places:	2		
Length:	5	Permitted Values:			
Permitted Values:					

File Type:	APPLICATION SEND FILE
Attribute Name:	subsidized Federal Stafford Approved amount
Description:	The amount approved by the lender for a subsidized Federal Stafford loan
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	subsidized Federal Stafford Approved amount
Description:	The amount approved by the lender for a subsidized Federal Stafford Loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	unsubsidized Federal Stafford Approved amount
Description:	The amount approved by the lender for an unsubsidized Federal Stafford Loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	APPLICATION SEND FILE
Attribute Name:	unsubsidized Federal Stafford Approved amount
Description:	The amount approved by the lender for an unsubsidized Federal Stafford Loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	AID_ID
Entity Type Name:	AID
Subject Area Name:	AID
Description:	The unique identifier for an occurrence of financial AID.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

File Type:	CHANGE RESPONSE FILE
Attribute Name:	CommonLine Loan Sequence Number
Description:	An unique 2-digit identification number assigned by the guarantor at the time of guarantee. This number is used in conjunction with Commonline Unique Identifier to identify the loan.
Data Type:	Number
Length:	2
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Central Database Subsystem, June 1, 1997

Attribute Name:	ID_NUM
Entity Type:	LOAN
Description:	The Loan Number is a designer added number identifying a unique occurrance of a Loan. This number is used by DLSS in lieu of the Combination key of School ID, SSN, School Code, etc.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Comments

CDS:	Mapping Confirmed.
CL:	Add mapping to CommonLine Unique Identifier data elements to accommodate concantenated key.
EDI:	Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
PSDH:	
LDM Update:	Change length to 30 in line with EDI max length of 30?

File Type:	APPLICATION RESPONSE
Attribute Name:	CommonLine Loan Sequence Number
Description:	An unique 2-digit identification number assigned by the guarantor at the time of guarantee. This number is used in conjunction with Commonline Unique Identifier to identify the loan.
Data Type:	Number
Length:	2
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	CommonLine Loan Sequence Number
Description:	An unique 2-digit identification number assigned by the guarantor at the time of guarantee. This number is used in conjunction with Commonline Unique Identifier to identify the loan.
Data Type:	Number
Length:	2
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	CommonLine Loan Sequence Number
Description:	An unique 2-digit identification number assigned by the guarantor at the time of guarantee. This number is used in conjunction with Commonline Unique Identifier to identify the loan.
Data Type:	Number
Length:	2
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE SEND FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE RESPONSE FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

File Type:	CERTIFICATION REQUEST
Attribute Name:	CommonLine Loan Sequence Number
Description:	An unique 2-digit identification number assigned by the guarantor at the time of guarantee. This number is used in conjunction with Commonline Unique Identifier to identify the loan.
Data Type:	Number
Length:	2
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE RESPONSE FILE
Attribute Name:	CommonLine Loan Sequence Number
Description:	An unique 2-digit identification number assigned by the guarantor at the time of guarantee. This number is used in conjunction with Commonline Unique Identifier to identify the loan.
Data Type:	
Length:	
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Guarantor Loan ID
Description:	The unique identification number(maximum of 23 characters) assigned by the guarantor to the loan.
Data Type:	Text
Length:	23
Permitted Values:	

File Type:	CERTIFICATION REQUEST
Attribute Name:	Guarantor Loan ID
Description:	The unique identification number(maximum of 23 characters) assigned by the guarantor to the loan.
Data Type:	Text
Length:	23
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE RESPONSE FILE
Attribute Name:	Guarantor Loan ID
Description:	The unique identification number(maximum of 23 characters) assigned by the guarantor to the loan.
Data Type:	Text
Length:	23
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	Guarantor Loan ID
Description:	The unique identification number(maximum of 23 characters) assigned by the guarantor to the loan.
Data Type:	Text
Length:	23
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	Lender Loan ID
Description:	The unique identification number (Maximum of 23 characters) assigned by the lender to the loan.
Data Type:	Text
Length:	23
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	EFT ROSTER FILE
Attribute Name:	Lender Loan ID
Description:	The unique identification number (Maximum of 23 characters) assigned by the lender to the loan.
Data Type:	Text
Length:	23
Permitted Values:	

File Type:	CHANGE RESPONSE FILE
Attribute Name:	Lender Loan ID
Description:	The unique identification number (Maximum of 23 characters) assigned by the lender to the loan.
Data Type:	Text
Length:	23
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	AID_PERIOD_START_DATE
Entity Type Name:	AID
Subject Area Name:	AID
Description:	The date that an instance of aid becomes valid.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Loan Period Begin Date
Description:	The beginning date, as reported by the school, of the period covered by the loan.
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	loan Period Begin Date
Description:	The beginning date, as reported by the school, of the period covered by the loan.
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE FILE
Attribute Name:	Loan Period Begin Date
Description:	The beginning date, as reported by the school,of the period covered by the loan(s).
Data Type:	Date
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_PERIOD_STOP_DATE
Entity Type Name:	AID
Subject Area Name:	AID
Description:	The date an instance of aid stops.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	CHANGE SEND FILE
Attribute Name:	loan Period End Date
Description:	The ending date, as reported by the school, of the period covered by the loan.
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Loan Period End Date
Description:	The ending date, as reported by the school, of the period covered by the loan.
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE FILE
Attribute Name:	Loan Period End Date
Description:	The ending date, as reported by the school, of the period covered by the loan(s). This date must be later than Loan Period Begin Date
Data Type:	Date
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AWARD_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount of educational aid awarded to a participant.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	BOOKED_DATE	Element Name:	Date Time Period
Entity Type Name:	AID	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that an occurence of financial aid is booked.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Amount of Aid Awarded Element Number: 266 Short Name: AIDAWARD Cluster: IV: Student Charges and Financing Elements Description: The dollar value of financial aid awarded to the student for the term. Data Type: Numeric Length: 5 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: COMMUNITY_SERV_IND Entity Type Name: AID Subject Area Name: AID Description: The indicator to show whether or not a portion of the Campus Based Work Study funds given to a participant were used for community service activities. Data Type: Text Length: 1 Decimal Places: Permitted Values: Y, N	Element Name: Yes/No Condition or Response Code Element ID: 1073 Description: Code indicating a Yes or No condition or response. Data Type: ID Min/Max Length: 1 / 1	
Attribute Name: DOJ_JUDGMENT_AMT Entity Type Name: AID Subject Area Name: AID Description: The U.S. Dollar amount of the judgement decision for a defaulted piece of aid taken over by the DOJ. Data Type: Number Length: 7 Decimal Places: 2 Permitted Values:	Element Name: Monetary Amount Element ID: 782 Description: Monetary amount. Data Type: R Min/Max Length: 1 / 18	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	DOJ_JUDGMENT_EXPIRE_DATE	Element Name:	Date Time Period
Entity Type Name:	AID	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the judgment handed down to ED by the Department of Justice will expire.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	LITIGATION_RECMD_CAT	Element Name:	Status Reason Code
Entity Type Name:	AID	Element ID:	641
Subject Area Name:	AID	Description:	Code indicating the status reason.
Description:	The category that denotes the reason the aid was recommended for litigation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:	ENFORCED COLLECTION, JUDGMENT LIEN ONLY, RENEW JUDGMENT LIEN, PROGRAM ENFORCEMENT, FORECLOSURE ONLY		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	NEED_BASED_CONFIRM_DATE	Element Name:	Date Time Period
Entity Type Name:	AID	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date when an occurrence of aid is determined to be need based.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	ORIGNT_AID_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount of aid issued at time of aid origination.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	ORIGNT_DATE	Element Name:	Date Time Period
Entity Type Name:	AID	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date an occurrence of aid originates.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	REPMT_COUNSEL_COMPL_DATE	Element Name:	Date Time Period
Entity Type Name:	AID	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the borrower completed repayment counseling.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

	Attribute Name: YR_ORIG Entity Type: LOAN Description: The Loan Origination Year is the year the loan was made. This field is the third field of the logical Loan Identifier. Data Type: Text Length: 4 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	REPMT_COUNSEL_MSG_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The free form text description included as part of a borrower's exit couseling package.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	REPMT_COUNSEL_PKG_SENT_DATE	Element Name:	Date Time Period
Entity Type Name:	AID	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the exit counseling information is sent to theborrower.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BILL_METHOD_CAT	Element Name:	Payment Method Code
Entity Type Name:	AID_BILLING_METHOD	Element ID:	107
Subject Area Name:	AID	Description:	Code identifying type of payment procedures.
Description:	The category that denotes a billing method.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	11		
Decimal Places:			
Permitted Values:	ACH, COUPONS, STATEMENTS		

Attribute Name:	BILL_METHOD_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_BILLING_METHOD	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that a billing method starts.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 107. Data segment RMR was considered per discussion at the technical review, but would not adequately satisfy the requirements of this attribute via DE 482 PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BILL_METHOD_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_BILLING_METHOD	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the billing method stops.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_CHANGE_REQST_STAT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_CHANGE_REQUEST_STATUS	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for AID_CHANGE_REQUEST_STATUS.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	REQST_STAT_CAT	Element Name:	Action Code
Entity Type Name:	AID_CHANGE_REQUEST_STATUS	Element ID:	306
Subject Area Name:	AID	Description:	Code indicating type of action.
Description:	The category that denotes the status of a particular aid status change request.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	10		
Decimal Places:			
Permitted Values:	APPROVED, REJECTED, INCOMPLETE		

Attribute Name:	REQST_STAT_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_CHANGE_REQUEST_STATUS	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the status category was assigned for a given request.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Loan Forbearance Indicator Element Number: 272 Short Name: FOREBEAR Cluster: IV: Student Charges and Financing Elements Description: An indication that a special delay (forbearance) of repayment of a loan has been granted. Data Type: Identifier Length: 2 Permitted Values: 00 Forbearance not granted; 01 Forbearance granted because of temporary illness; 02 Forbearance granted because of financial hardship; 98 Unknown; 99 Forbearance granted for other reason		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_COLLECTION_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_COLLECTION	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for AID_COLLECTION.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	COLLECTION_ACTION_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_COLLECTION	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The text that describes the collection actions undertaken to obtain payment on a defaulted loan.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	COLLECTION_COST_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_COLLECTION	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount incurred when attempting to collect on a defaulted occurrence of aid.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	8		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	COMPROMISE_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_COLLECTION	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount the agency is willing to accept when trying to recover money on a defaulted occurrence of aid.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	6		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	COMPROMISE_INTEREST_PCT	Element Name:	Quantity
Entity Type Name:	AID_COLLECTION	Element ID:	380
Subject Area Name:	AID	Description:	Numeric value of quantity.
Description:	The percentage rate the agency is willing to accept when trying to recover money on a defaulted occurrence of aid.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Attribute Name:	COMPROMISE_OFFER_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_COLLECTION	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The text that describes the compromise offer made by the agency to the debtor on a defaulted occurrence of aid.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	RECALL_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_COLLECTION	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the account assigned to a collection agency isrecalled by ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	RECALL_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_COLLECTION	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The free form text that describes a recall by ED.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	AID_CONS_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_CONSOLIDATION	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for the AID_CONSOLIDATION entity type.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	CONS_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_CONSOLIDATION	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a piece of aid was consolidated.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PER_DIEM_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_CONSOLIDATION	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount of interest that accrues daily for the current outstanding loan amount as reported by the lender.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	6		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	REASON_CAT
Entity Type Name:	AID_CONSOLIDATION
Subject Area Name:	AID
Description:	The category that denotes the classification of the aidconsolidation relationship.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. Permitted values in the LDM attribute are necessary to determine any useful mapping to EDI. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: AID_CONS_STAT_SEQ_NMBR Entity Type Name: AID_CONSOLIDATION_STATUS Subject Area Name: AID Description: Part of the unique identifier for AID_CONSOLIDATION_STATUS. Data Type: Number Length: 3 Decimal Places: 0 Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	
Attribute Name: CONS_STAT_CAT Entity Type Name: AID_CONSOLIDATION_STATUS Subject Area Name: AID Description: The category that denotes the status of an aid consolidation. Data Type: Text Length: 8 Decimal Places: Permitted Values: REJECTED, HELD, APPROVED	Element Name: Loan Status Code Element ID: 1307 Description: Code indicating the loan status. Data Type: ID Min/Max Length: 1 / 2	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Correct permittted values by changing "HELD" TO "HOLD".

Attribute Name:	CONS_STAT_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_CONSOLIDATION_STATUS	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date an aid consolidation status is assigned.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	HOLD_EXPECTED_RESOLUTION_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_CONSOLIDATION_STATUS	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date when a resolution to an aid consolidation status must be met.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	REJECT_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_CONSOLIDATION_STATUS	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The free form text that describes the reason the aid consolidation request was rejected.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_DISCHARGE_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_DISCHARGE	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for AID_DISCHARGE.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	DISCHARGE_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_DISCHARGE	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which the loan discharge takes effect.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	DISCHARGE_REASON_CAT
Entity Type Name:	AID_DISCHARGE
Subject Area Name:	AID
Description:	The category that denotes a reason for the aid discharge.
Data Type:	Text
Length:	13
Decimal Places:	
Permitted Values:	DEATH, DISABILITY, CLOSED_SCHOOL, BANKRUPTCY, ILLNESS

Element Name:	Loan Status Code
Element ID:	1307
Description:	Code indicating the loan status.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Loan Cancellation Indicator Element Number: 269 Short Name: CANCEL Cluster: IV: Student Charges and Financing Elements Description: An indication that debt on an outstanding loan has been canceled because of one or more of the following reasons. Data Type: Identifier Length: 2 Permitted Values: 01 Loan canceled because student is teacher of students with special needs; 02 Loan canceled because student is headstart teacher; 03 Loan canceled because student involved in military service; 04 Loan canceled due to student's death; 05 Loan canceled because student is permanently or totally disabled; 06 Loan canceled because student filed bankruptcy; 98 Unknown or Unreported; 99 Other		CDS: CL: No mapping. EDI: Delete mapping to DE 641. Add mapping to DE 1307. PSDH: Mapping confirmed. LDM Update: Add "FALSE CERTIFICATION" to permitted values. Check NSLDS for more permitted values. Change " ILLNESS" to "DISABILITY."

Attribute Name:	AID_DUE_DILIG_ACTIVITY_SEQ_NMBR	Element Name:	Reference Identification
		Element ID:	127
Entity Type Name:	AID_DUE_DILIGENCE_ACTIVITY	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Subject Area Name:	AID		
Description:	Part of the unique identifier for the AID_DUE_DILIGENCE_ACTIVITY entity type.	Data Type:	AN
		Min/Max Length:	1 / 30
Data Type:	Number		
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DUE_DILIG_ACTIVITY_CAT
Entity Type Name:	AID_DUE_DILIGENCE_ACTIVITY
Subject Area Name:	AID
Description:	The category that denotes the due diligence activity performed.
Data Type:	Text
Length:	150
Decimal Places:	
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. Permitted values in the LDM attribute are necessary to determine any useful mapping to EDI. PSDH: LDM Update:

Attribute Name:	DUE_DILIG_ACTIVITY_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_DUE_DILIGENCE_ACTIVITY	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the due diligence activity was performed by anAid Organization.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	DUE_DILIG_ACTIVITY_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_DUE_DILIGENCE_ACTIVITY	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The free form text that describes the due diligence activity.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Date Debt Collection Activities Commenced Element Number: 278 Short Name: DTCOLACT Cluster: IV: Student Charges and Financing Elements Description: The date (year, month, day) that debt collection activities were initiated. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	AID_AWARDED_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PARTICIPANT	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that the financial aid was awarded to the participant.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_AWARDED_TIME	Element Name:	Date Time Period
Entity Type Name:	AID_PARTICIPANT	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The time that the financial aid was awarded to the participant.	Data Type:	AN
Data Type:	Time	Min/Max Length:	1 / 35
Length:	6		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM times could be appropriately accommodated by the DTP Data Segment. A date and time can also be combined into a single DE 1251. PSDH: LDM Update:

Attribute Name:	AID_PARTICIPANT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_PARTICIPANT	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an individual associated with an occurrence of aid.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	BANK_ACCT_EXPIRE_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PARTICIPANT	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the account expires.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: SEQ_NUM Entity Type: LOAN_PARTICIPANT Description: Participant Type Sequence Number allows for multiple participants of one type to participate in one loan. i.e. Two students on one consolidation loan. Data Type: Number Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BANK_ACCT_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_PARTICIPANT	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number that identifies the bank account.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Attribute Name:	BANK_NAME	Element Name:	Name
Entity Type Name:	AID_PARTICIPANT	Element ID:	93
Subject Area Name:	AID	Description:	Free-form name.
Description:	The name of the participant's banking institution.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: AUTH_ACCT_NUM Entity Type: WITHDRAWAL_ACCOUNT Description: Authorized Account Number is the bank account number at the financial institution from which fund withdrawals are authorized. Data Type: Text Length: 20 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 508. Add mapping to DE 127. The REF data segment could reasonably accommodate this data. "Account Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	BANK_ROUTING_NMBR
Entity Type Name:	AID_PARTICIPANT
Subject Area Name:	AID
Description:	The number of the identifier of a bank, savings and loan, or other financial institution.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997		Comments	
	Attribute Name:	RTNG_NUM	CDS:	Mapping Confirmed.
	Entity Type:	WITHDRAWAL_ACCOUNT	CL:	
	Description:	Routing Number is the identifier assigned to a Financial Institution by the Federal Reserve Bank.	EDI:	Mapping confirmed. The REF data segment could reasonably accommodate this data. "Routing Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation.
	Data Type:	Text		
	Length:	12		
	Decimal Places:	0	PSDH:	
	Permitted Values:		LDM Update:	

Attribute Name:	PARTICIPANT_ROLE_CAT
Entity Type Name:	AID_PARTICIPANT
Subject Area Name:	AID
Description:	The category that denotes the role assigned to a given aid participant.
Data Type:	Text
Length:	25
Decimal Places:	
Permitted Values:	COPAYER, BORROWER, MOTHER, FATHER, SPOUSE, GUARDIAN, BENEFICIARY

Element Name:	Individual Relationship Code
Element ID:	1069
Description:	Code indicating the relationship between two individuals or entities.
Data Type:	ID
Min/Max Length:	2 / 2
Element Name:	Entity Identifier Code
Element ID:	98
Description:	Code identifying an organizational entity, a physical location, property or an individual.
Data Type:	ID
Min/Max Length:	2 / 3

File Type:	APPLICATION RESPONSE
Attribute Name:	Alternative student/borrower Indicator
Description:	A 1-character code indicating if the alternative borrower is also the student indicated on the loan application.
Data Type:	Text
Length:	1
Permitted Values:	Y=Yes, the alternative borrower is the student N=No, the alternative borrower is not the student.

File Type:	APPLICATION SEND FILE
Attribute Name:	Alternative student/borrower Indicator
Description:	A 1-character code indicating if the alternative borrower is also the student indicated on the loan application.
Data Type:	Text
Length:	1
Permitted Values:	Y=Yes, the alternative borrower is the student N=No, the alternative borrower is not the student.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: ROLE_CD Entity Type: LOAN_PARTICIPANT Description: The Participant Role Code is a unique code designated to describe types of participants in a loan. Data Type: Text Length: 4 Decimal Places: 0 Permitted Values: B - Borrower S - Student C - Co-Maker P - Spouse E - Endorser	CDS: Mapping Confirmed. CL: Mapping confirmed. Copayer and Comaker should be considered the as the same. EDI: Add mapping to DE 1069. Data segment IN1 could reasonably accommodate this attribute. Both mapped data elements are found in segment IN1, and which is most appropriate depends on how the participants name is to be used. If the role data is to be sent with name data, DE 1069 would probably be more appropriate. PSDH: LDM Update: Include "ENDORSER" in permitted values.

Attribute Name:	ACAD_YR_HOUR_NMBR	Element Name:	Quantity
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	380
Subject Area Name:	AID	Description:	Numeric value of quantity.
Description:	The number of credit or clock hours in an academic year for a particular student's educational programs.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	4		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	AID_PRE_DISB_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for the AID_PRE_DISBURSEMENT entity type.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Show decimals. Example 10.5 hours. Change this to _QTY. Verify clock hours and credit hours are one and the same.
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	AMOUNT_OVERRIDE_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	1073
Subject Area Name:	AID	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes that a student is authorizedto withdraw more funds than the maximum for a disbursement period.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	DISB_AUTH_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the participant authorized the disbursement offunds.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PARTICIPANT_ACCEPT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	1073
Subject Area Name:	AID	Description:	Code indicating a Yes or No condition or response.
Description:	An indicator that denotes whether a student wants to accept an aid disbursement.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	PARTICIPANT_REQST_DISB_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount that a participant requests for disbursement during the request period.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update: For Direct Loan Programs, school gets requested amount. Need borrower requested amount in AID.

Attribute Name:	PMT_INSTRUCTIONAL_PERIOD_NMBR	Element Name:	Quantity
		Element ID:	380
Entity Type Name:	AID_PRE_DISBURSEMENT	Description:	Numeric value of quantity.
		Data Type:	R
Subject Area Name:	AID	Min/Max Length:	1 / 15
Description:	The number of weeks of instructional time used to calculate payment for the current payment period.		
Data Type:	Number		
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: LDM Update : Change to _QTY and provide decimals.

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: PMT_METHODOLOGY_CAT Entity Type Name: AID_PRE_DISBURSEMENT Subject Area Name: AID Description: The category that denotes the formula used to calculatea payment for a student's Federal Pell Grant. Data Type: Text Length: 80 Decimal Places: Permitted Values: QUARTER, SEMESTER, OR TRIMESTER EQUAL TO OR EXCEEDING 30 WEEKS; CREDIT HOUR WITH STANDARD TERMS OF QUARTER, SEMESTER, OR TRIMESTER LESS THAN 30 WEEKS; CREDIT HOUR WITH NONSTANDARD TERMS OF QUARTER, SEMESTER, OR TRIMESTER; CLOCK HOUR OR CREDIT HOUR WITHOUT TERMS; NONRESIDENTIAL PORTION OF PROGRAMS OFFERED BY CORRESPONDENCE WITH CREDIT HOURS.	Element Name: Payment Method Code Element ID: 591 Description: Code identifying the method for the movement of payment instructions. Data Type: ID Min/Max Length: 3 / 3	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 591. PSDH: LDM Update:

Attribute Name:	PMT_PERIOD_ATTENDANCE_COST_AMT	Element Name:	Monetary Amount
		Element ID:	782
Entity Type Name:	AID_PRE_DISBURSEMENT	Description:	Monetary amount.
		Data Type:	R
Subject Area Name:	AID	Min/Max Length:	1 / 18
Description:	The U.S. Dollar amount of the cost of attendance for the current payment period.		
Data Type:	Number		
Length:	8		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	PMT_PERIOD_ENRL_STAT_CAT
Entity Type Name:	AID_PRE_DISBURSEMENT
Subject Area Name:	AID
Description:	The category that denotes the calculated enrollment status for the current payment period.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	FULL-TIME, 3/4 TIME, 1/2 TIME, LESS THAN 1/2 TIME

Element Name:	Status Reason Code
Element ID:	641
Description:	Code indicating the status reason.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Attendance Status (Part-time, Full-time Indicator) Element Number: 137 Short Name: ATENSTAT Cluster: III: Attendance Elements Description: The attendance status of the student as defined by student level. Data Type: Identifier Length: 2 Permitted Values: 00 Not enrolled for the term; 01 Full-time Undergraduate-- A student enrolled for 12 or more semester credit hours, 12 or more quarter credits, or 24 or more contact hours a week; 02 Full-time Graduate-- A student enrolled for 9 or more semester or quarter credit hours; 03 Full-time First-Professional-- varies by institutional definition; 04 Part-time Undergraduate-- A student enrolled for either 11 semester credits or less, 11 quarter credits or less than 24 contact hours; 05 Part-time Graduate-- A student enrolled for either 8 semester or quarter credits or less		CDS: CL: EDI: Mapping confirmed. PSDH: Add mapping to Element No. 137 ATENSTAT. LDM Update:

Attribute Name:	PMT_PERIOD_EXPECTED_HOURS_NMBR	Element Name:	Quantity
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	380
Subject Area Name:	AID	Description:	Numeric value of quantity.
Description:	The number of credit or clock hours a student is expected to complete in the current payment period.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	PMT_PERIOD_NMBR	Element Name:	Quantity
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	380
Subject Area Name:	AID	Description:	Numeric value of quantity.
Description:	The number of weeks of instructional time used to calculate payment for the current payment period.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: LDM Update : Change to _QTY and provide decimals.
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Correct description which is the same as PMT_INSTRUCTIONAL_PERIOD_NMBR.

Attribute Name:	PMT_PERIOD_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of the payment period for which a disbursement is applicable.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PMT_PERIOD_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of the payment period for which a disbursement is applicable.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	RECMD_DISB_AMT
Entity Type Name:	AID_PRE_DISBURSEMENT
Subject Area Name:	AID
Description:	The U.S. Dollar amount recommended by the school or chosen by the participant for a disbursement of an occurrence of aid.
Data Type:	Number
Length:	7
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended Alter loan disbursement amount1
Description:	The amount recommended by the school for the first disbursement of a mult-disbursement alternative loan, or the only disbursement of a single disbursement alternative loan
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended Alter loan disbursement amount2
Description:	The amount recommended by the school for the second disbursement of a mult-disbursement alternative loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended Alter loan disbursement amount3
Description:	The amount recommended by the school for the third disbursement of a mult-disbursement alternative loan.
Data Type:	Number
Length:	5
Permitted Values:	

Central Database Subsystem, June 1, 1997		Comments	
Attribute Name:	CURR_AMT_GROSS	CDS:	Mapping Confirmed.
Entity Type:	DISBURSEMENT	CL:	Mapping confirmed.
Description:	Current Disbursement Gross Amount is the gross amount for this disbursement with the effects of all adjustments.	EDI:	Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment.
Data Type:	Number	PSDH:	
Length:	15	LDM Update:	
Decimal Places:	2		
Permitted Values:			

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended Alter loan disbursement amount4
Description:	The amount recommended by the school for the fourth disbursement of a mult-disbursement alternative loan.
Data Type:	Number
Length:	5
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	RECMD_DISB_DATE
Entity Type Name:	AID_PRE_DISBURSEMENT
Subject Area Name:	AID
Description:	The date recommended by the school or chosen by the participant for a disbursement.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended disbursement 1 Date
Description:	The date recommended by the school for the first disbursement of a multiple-disbursement loan, or the only disbursement of a single-disbursement loan
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended disbursement 2 Date
Description:	The date recommended by the school for the second disbursement of a multiple-disbursement loan, or the only disbursement of a single-disbursement loan
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended disbursement 3 Date
Description:	The date recommended by the school for the third disbursement of a multiple-disbursement loan, or the only disbursement of a single-disbursement loan
Data Type:	Date
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL: Mapping confirmed.
		EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment.
		PSDH:
		LDM Update:

File Type:	APPLICATION SEND FILE
Attribute Name:	recommended disbursement 4 Date
Description:	The date recommended by the school for the fourth disbursement of a multiple-disbursement loan, or the only disbursement of a single-disbursement loan
Data Type:	Date
Length:	8
Permitted Values:	

Attribute Name:	RECMD_FEE_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the fee recommended by the school for disbursement.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	5		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	TOTAL_ACAD_YR_PERIOD_NMBR	Element Name:	Quantity
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	380
Subject Area Name:	AID	Description:	Numeric value of quantity.
Description:	The number of weeks of instructional time in the program's academic year.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	TOTAL_PMT_PERIOD_HOURS_NMBR	Element Name:	Quantity
Entity Type Name:	AID_PRE_DISBURSEMENT	Element ID:	380
Subject Area Name:	AID	Description:	Numeric value of quantity.
Description:	The total number of credit or clock hours a student is expected to complete in all payment periods.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Change from _NMBR to _QTY, because it is a quantity, and could be used in a calculation.
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Change from _NMBR to _QTY, because it is a quantity, and could be used in a calculation.

Attribute Name:	AID_REPMT_INTEREST_CAT	Element Name:	Loan Rate Type Code
Entity Type Name:	AID_REPAYMENT_METHOD	Element ID:	1086
Subject Area Name:	AID	Description:	Code indicating the characteristics of the loan rate.
Description:	The category that denotes the interest rate option the participant will use in repaying the loan.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	20		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Supplement permitted values from EDI.

Attribute Name:	AID_REPMT_METHOD_CAT
Entity Type Name:	AID_REPAYMENT_METHOD
Subject Area Name:	AID
Description:	The category that denotes the method of repayment.
Data Type:	Text
Length:	25
Decimal Places:	
Permitted Values:	ELECTRONIC FUNDS TRANSFER, CREDIT CARD, CHECK, ACH, PAYROLL DEDUCTION, BILL PAYER, OTHER

Element Name:	Payment Method Code
Element ID:	591
Description:	Code identifying the method for the movement of payment instructions.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Method of Payment	Attribute Name:	REPMT_MTHD	CDS:	Mapping Confirmed.
Element Number:	235	Entity Type:	WITHDRAWAL_ACCOUNT	CL:	
Short Name:	PAYMETH	Description:	Repayment Method is the method by which the loan is repaid.	EDI:	Delete mapping to DE 107. Add mapping to DE 591.
Cluster:	IV: Student Charges and Financing Elements	Data Type:	Text	PSDH:	Mapping confirmed.
Description:	The method by which the student's charges will be paid after adjustments for the receipt of grants, loans, scholarships, work study and tuition and fee waivers are assessed.	Length:	1	LDM Update:	Include "CASH" in permitted values.
Data Type:	Identifier	Decimal Places:	0		
Length:	2	Permitted Values:	2 - EDA		
Permitted Values:	01 Credit Card; 02 Installment Plan; 03 Budget Plan; 04 Deferred Payment; 05 Cash, Travelers Checks, Check; 98 Unknown or Unreported; 99 Other				

Attribute Name:	AID_REPMT_METHOD_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_REPAYMENT_METHOD	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the repayment method became effective.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_REPMT_METHOD_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_REPAYMENT_METHOD	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of the repayment method.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
	Attribute Name: DT_END Entity Type: PAYMENT_AUTHORIZATION Description: Date End is the date on which automatic drawdown payments from the borrowers account should stop. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	FUNDS_TRANSFER_DAY_NMBR
Entity Type Name:	AID_REPAYMENT_METHOD
Subject Area Name:	AID
Description:	The day of the month when automatic fund transfer occurs.
Data Type:	Number
Length:	2
Decimal Places:	0
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35
Element Name:	Day of Month
Element ID:	765
Description:	The numeric value of the day of the month between 1 and the maximum day of the month being referenced.
Data Type:	N0
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 1251. Both mappings appear to be reasonable, but which is selected depends on how the data is to be used, and what other information is to be transmitted at the same time. PSDH: LDM Update:

Attribute Name:	REPMT_TERM_CAT
Entity Type Name:	AID_REPAYMENT_METHOD
Subject Area Name:	AID
Description:	The category that denotes the terms that describe the length of the repayment option the participant wishes to use in repaying the loan.
Data Type:	Text
Length:	10
Decimal Places:	
Permitted Values:	

Element Name:	Terms Type Code
Element ID:	336
Description:	Code identifying type of payment terms.
Data Type:	ID
Min/Max Length:	2 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Repayment Schedule Element Number: 279 Short Name: RPAYPER Cluster: IV: Student Charges and Financing Elements Description: The amount of time that the borrower agreed to make installment payments to repay an education loan or outstanding debt. Data Type: Identifier Length: 2 Permitted Values: 01 Monthly payments for 10 years; 02 Monthly payments for up to 25 years; 03 Monthly payments for up to 30 years; 04 Bimonthly payments for 10 years; 05 Bimonthly payments for up to 25 years; 06 Bimonthly payments for up to 30 years; 07 Quarterly payments for 10 years; 08 Quarterly payments for up to 25 years; 09 Quarterly payments for up to 30 years; 98 Unknown; 99 Other		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update: Description needs to be clarified.

Attribute Name:	AID_REPMT_INTEREST_PCT	Element Name:	Quantity	File Type:	APPLICATION RESPONSE
Entity Type Name:	AID_REPAYMENT_PLAN	Element ID:	380	Attribute Name:	Actual Interest Rate
Subject Area Name:	AID	Description:	Numeric value of quantity.	Description:	
Description:	The interest rate for an occurrence of aid.	Data Type:	R	Data Type:	
Data Type:	Number	Min/Max Length:	1 / 15	Length:	
Length:	5	Element Name:	Composite Unit of Measure	Permitted Values:	
Decimal Places:	2	Element ID:	C001	File Type:	Application Response File
Permitted Values:		Description:	To identify a composite unit of measure.	Attribute Name:	Actual Interest Rate
		Data Type:		Description:	The latest interest rate of the loan while the student is enrolled in school
		Min/Max Length:	/	Data Type:	Number
				Length:	
				Permitted Values:	

Attribute Name:	AID_REPMT_PLAN_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_REPAYMENT_PLAN	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for AID_REPAYMENT_PLAN.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Add mapping Actual Interest Rate data element. EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	AID_REPMT_PLAN_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_REPAYMENT_PLAN	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date when a specific repayment plan becomes effective for a given piece of aid.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_REPMT_PLAN_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_REPAYMENT_PLAN	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a specific repayment plan for a given occurrence of aid.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	DESIRED_REPMT_SCHED_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_REPAYMENT_PLAN	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The text that describes the frequency that a participant wishes to use in making payments for the loan.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	PERIOD_PMT_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_REPAYMENT_PLAN	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount paid on the account by the borrower each period.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: REPMT_FRQNCY Entity Type: PAYMENT_AUTHORIZATION Description: Repayment Frequency is the frequency at which the borrower has chosen to repay his/her loan. Data Type: Text Length: 4 Decimal Places: 0 Permitted Values: MN - Monthly OT - One Time	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update: Consider changing it to _CAT?
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	AID_SCHOOL_AID_ORG_SEQ_NMBR
Entity Type Name:	AID_SCHOOL_AID_ORG
Subject Area Name:	AID
Description:	Part of the unique identifier for AID_SCHOOL_AID_ORG.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL:
		EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
		PSDH:
		LDM Update:

Attribute Name:	GUARANTY_DATE
Entity Type Name:	AID_SCHOOL_AID_ORG
Subject Area Name:	AID
Description:	The date the aid was guaranteed.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	APPLICATION RESPONSE
Attribute Name:	Guarantee Date
Description:	The date the loan was guaranteed.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	Guarantee Date
Description:	The date the loan was guaranteed.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Guarantee Date
Description:	The date the loan was guaranteed.
Data Type:	Number
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	MATCHING_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_SCHOOL_AID_ORG	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount to be supplied by a school to make up the difference between the amount of federal aid requested and the amount received.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	11		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	OUTSTAND_BAL_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_SCHOOL_AID_ORG	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount reflecting the current balance for a specific occurrence of aid.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	11		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	ROLE_CAT	Element Name:	Individual Relationship Code
Entity Type Name:	AID_SCHOOL_AID_ORG	Element ID:	1069
Subject Area Name:	AID	Description:	Code indicating the relationship between two individuals or entities.
Description:	The category that denotes the classification of an aid holder.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	17	Element Name:	Entity Identifier Code
Decimal Places:		Element ID:	98
Permitted Values:	GA, LENDER, SERVICER, SCHOOL, COLLECTION AGENCY	Description:	Code identifying an organizational entity, a physical location, property or an individual.
		Data Type:	ID
		Min/Max Length:	2 / 3

Attribute Name:	START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_SCHOOL_AID_ORG	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date when a given aid organization assumes responsibility for a specific occurrence of aid.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: No mapping. EDI: Add mapping to DE 1069. Data segment IN1 could reasonably accommodate this attribute. Both mapped data elements are found in segment IN1, and which is most appropriate depends on how the participants name is to be used. If the role data is to be sent with name data, DE 1069 would probably be more appropriate. PSDH: LDM Update: Clarify description. Include "SSER" to permitted values.
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_SCHOOL_AID_ORG	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date when a given aid organization ceases to be responsible for a specific occurrence of aid.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_REQST_STAT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_SCHOOL_AID_ORG_REQST_STATUS	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AID_SCHOOL_AID_ORG_REQUEST_STATUS.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	REQST_STAT_CAT	Element Name:	Action Code
Entity Type Name:	AID_SCHOOL_AID_ORG_REQST_STATUS	Element ID:	306
Subject Area Name:	AID	Description:	Code indicating type of action.
Description:	The category that denotes the state assigned to an aid holder request.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	15		
Decimal Places:			
Permitted Values:			

Attribute Name:	REQST_STAT_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_SCHOOL_AID_ORG_REQST_STATUS	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The free form text that describes the status of a request.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: In description, change "state" to "status". Add "APPROVED, REJECTED" to permitted values.
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	REQST_STAT_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_SCHOOL_AID_ORG_REQST_STATUS	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date when a given aid holder request is assigned a specific state within EASI/ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	REQST_STAT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_SCHOOL_AID_ORG_REQST_STATUS	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a given request from an aid holder.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_SCHOOL_AID_ORG_RQST_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_SCHOOL_AID_ORG_REQUEST	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AID_SCHOOL_AID_ORG_REQUEST.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	REQST_CAT
Entity Type Name:	AID_SCHOOL_AID_ORG_REQUEST
Subject Area Name:	AID
Description:	The category that denotes the classification of a request from a school or aid organization regarding an occurrence of aid.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	PAST DUE REPAYMENT CLAIM, FAILURE TO PAY INTEREST CLAIM, NEVER ENROLLMENT CLAIM, UNDERPAYMENT NOTICE, OVERPAYMENT NOTICE

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. PSDH: LDM Update:

Attribute Name:	REQST_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_SCHOOL_AID_ORG_REQUEST	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a given aid holder filed a request with EASI/ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	REQST_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_SCHOOL_AID_ORG_REQUEST	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The free form text that describes a request.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	AID_STAT_CAT
Entity Type Name:	AID_STATUS
Subject Area Name:	AID
Description:	The category that denotes the classification assigned to an occurrence of aid.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	GRANT REFUND OWED, LOAN FULLY RETIRED, IN DEFAULT, NOT IN REPAYMENT, ON SCHEDULE IN REPAYMENT, UNINSURED, CANCELED, IN-SCHOOL, IN-GRACE, PAID-IN-FULL, REFINANCED, PARTIAL CANCEL, REFUND, GENERAL FORBEARANCE, EDUCATION-RELATED FORBEARANCE, ECONOMIC HARDSHIP, LOAN DEBT BURDEN FORBEARANCE, PARENTAL LEAVE MOTHER DEFERMENT, PARENTAL WORKING MOTHER DEFER, TEMPORARY TOTAL DISABILITY DEFER, PUBLIC SERVICE DEFERMENT, IN-SCHOOL DEFERMENT, UNEMPLOYMENT DEFERMENT, INTERNSHIP/RESIDENCE FORBEARANCE

Element Name:	Loan Status Code
Element ID:	1307
Description:	Code indicating the loan status.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Loan Cancellation Indicator	Attribute Name:	STAT_CD	CDS:	Mapping Confirmed.
Element Number:	269	Entity Type:	LOAN_STATUS	CL:	Delete mapping to Application Response File. No mapping.
Short Name:	CANCEL	Description:	Status Code is a two character abbreviation categorizing and determining repayment and loss information for a Loan.	EDI:	Mapping confirmed.
Cluster:	IV: Student Charges and Financing Elements	Data Type:	Text	PSDH:	Mapping confirmed.
Description:	An indication that debt on an outstanding loan has been canceled because of one or more of the following reasons.	Length:	4	LDM Update:	Permitted values could be like NSLDS codes which industry uses now to define loan status. There are a lot more default codes - look at those.
Data Type:	Identifier	Decimal Places:	0		
Length:	2	Permitted Values:	BC - Bankruptcy, Discharged {Bankruptcy claim was discharged by a bankruptcy court} BK - Bankruptcy, Active {Borrower has filed for bankruptcy, but whose claim has not yet been discharged by a bankruptcy court} BO - Booked Loan {Recorded as Valid (contains Loan,Promisorry Note, 1st Disbursement} CA - Canceled {1) Never disbursed, 2) Check uncashed 120 days after disbursement, 3) Paid in Full within 120 dayys of disbursement} CF - False Certification CS - Closed Schools DA - Deferred {A loan for which a borrower is entitled to have periodic installments of principal postponed due to meeting eligibility requirements specified in regulations} DE - Death {There is acceptable documentation that the borrower, or the student on		
Permitted Values:	01 Loan canceled because student is teacher of students with special needs; 02 Loan canceled because student is headstart teacher; 03 Loan canceled because student involved in military service; 04 Loan canceled due to student's death; 05 Loan canceled because student is permanently or totally disabled; 06 Loan canceled because student filed bankruptcy; 98 Unknown or Unreported; 99 Other				

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Default Status Element Number: 276 Short Name: DEFAULT Cluster: IV: Student Charges and Financing Elements Description: A code indicating that the student is in default on repayment of a loan. Data Type: Identifier Length: 2 Permitted Values: 00 Student is not in default on any loans; 01 Student is in default on federal loan; 02 Student is in default on institutional loan; 03 Student is in default on state loan; 98 Unknown or Unreported; 99 Other	whose behalf a parent borrowed has died} DI - Disability {A loan for which a borrower's condition substantially deteriorated after the loan was made, so as to render the borrower totally and permanently disabled} DQ - Delinquent DU - Defaulted, Unresolved {A loan that has entered default that has not yet been transferred to the DCS} FB - Forbearance {A loan for which a servicer has granted a borrower a temporary cessation of payments, has allowed the borrower an extended period for making payments, or is temporarily accepting smaller payments than were previously scheduled} FI - Fraud, Under Investigation FL - Fraud, In Litigation ID - In School {A loan for which a student is enrolled at least half time or is in the loan grace period} IG - In Grace IT - In Transit OR - Originated but Not Yet Booked PC - Paid in Full through Consolidation PF - Paid in Full {Borrower has repaid all principal, interest, fees and charges to the servicer} RP - In Repayment {A loan which is not in a condition authorizing cessation of payments e.g. deferment, for which the borrower has begun	

Attribute Name:	AID_STAT_SEQ_NMBR
Entity Type Name:	AID_STATUS
Subject Area Name:	AID
Description:	Part of the unique identifier for an AID_STATUS.
Data Type:	Number
Length:	3
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	repayment to the servicer}	
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	AID_STAT_START_DATE	Element Name:	Date Time Period	File Type:	APPLICATION RESPONSE
Entity Type Name:	AID_STATUS	Element ID:	1251	Attribute Name:	Date loan Rec Status Last Updated
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.	Description:	The date Loan Status Code was last updated
Description:	The date when an aid status is assigned to a specific piece of aid.	Data Type:	AN	Data Type:	Date
Data Type:	Date	Min/Max Length:	1 / 35	Length:	8
Length:	8			Permitted Values:	
Decimal Places:				File Type:	APPLICATION RESPONSE
Permitted Values:				Attribute Name:	Lender Approved/Denied Date (CCYYMMDD)
				Description:	The date the lender approved or denied the loan(s).
				Data Type:	Number
				Length:	8
				Permitted Values:	

Attribute Name:	AID_STAT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_STATUS	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an aid status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: DT_EFF Entity Type: LOAN_STATUS Description: Loan Status Effective Date is the date the loan status became associated with the loan. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Mapping confirmed. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_STAT_REQST_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_STATUS_CHANGE_REQUEST	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AID_STATUS_CHANGE_REQUEST.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	PMT_REQST_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_STATUS_CHANGE_REQUEST	Element ID:	782
Subject Area Name:	AID	Description:	Monetary amount.
Description:	The U.S. Dollar amount requested by a participant to pay during a forbearance.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	REQST_CAT
Entity Type Name:	AID_STATUS_CHANGE_REQUEST
Subject Area Name:	AID
Description:	The category that denotes the classification of a givenaid status change request.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	DEFERMENT, FORBEARANCE, CANCELLATION, DISCHARGE, TRANSFER

Element Name:	Action Code
Element ID:	306
Description:	Code indicating type of action.
Data Type:	ID
Min/Max Length:	1 / 2

File Type:	APPLICATION RESPONSE
Attribute Name:	Deferment Request Code
Description:	A 1-character code indicating if the borrower requests immediate deferment of the new loan(s) and all outstanding Federal Stafford, Federal Supplemental Loans for Students (Federal SLS), and Federal PLUS loans (I.e. defer principal payments while attending schools
Data Type:	Text
Length:	1
Permitted Values:	Y=Yes, borrower request immediate deferment N=No, borrower does not request immediate deferment.

File Type:	APPLICATION SEND FILE
Attribute Name:	Deferment Request Code
Description:	A 1-character code indicating if the borrower requests immediate deferment of the new loan(s) and all outstanding Federal Stafford, Federal Supplemental Loans for Students (Federal SLS), and Federal PLUS loans (I.e. defer principal payments while attending schools.
Data Type:	Text
Length:	1
Permitted Values:	Y=Yes, borrower request immediate deferment N=No, borrower does not request immediate deferment.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL: Mapping confirmed.
		EDI: Mapping confirmed.
		PSDH:
		LDM Update: Consider removing "CANCELLATION" from permitted values.

Attribute Name:	REQST_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_STATUS_CHANGE_REQUEST	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which the aid status request was received by ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	REQST_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_STATUS_CHANGE_REQUEST	Element ID:	933
Subject Area Name:	AID	Description:	Free-form message text.
Description:	The free form text that describes the reason for a change of status request.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	REQST_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_STATUS_CHANGE_REQUEST	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The requested start date of the change in status requested by the participant.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	REQST_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_STATUS_CHANGE_REQUEST	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The requested stop date of an aid change status period requested by the participant.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Loan Deferment Terms Element Number: 271 Short Name: DEFTERMS Cluster: IV: Student Charges and Financing Elements Description: The terms under which a loan deferment plan has been set up. The element reflects the date on which repayment of the loan will occur. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_STAT_NOTIF_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_STATUS_NOTIFICATION	Element ID:	127
Subject Area Name:	AID	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AID_STATUS_NOTIFICATION.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	NOTIF_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_STATUS_NOTIFICATION	Element ID:	1251
Subject Area Name:	AID	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the notification is sent.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	NOTIF_REASON_CAT	Element Name:	Loan Status Code
Entity Type Name:	AID_STATUS_NOTIFICATION	Element ID:	1307
Subject Area Name:	AID	Description:	Code indicating the loan status.
Description:	The category that denotes the reason the information isbeing sent.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	32		
Decimal Places:			
Permitted Values:	LOAN IN DEFAULT		

Attribute Name:	ACCEPT_REJECT_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	933
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Free-form message text.
Description:	The free form text that represents why an origination or disbursement recorded was not accepted by the participant, or any terms under which an origination or disbursement record was accepted.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	AID_TRXN_AMT
Entity Type Name:	AID_ACCOUNT_TRANSACTION
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The U.S. Dollar amount of the aid account transaction.
Data Type:	Number
Length:	7
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

File Type:	APPLICATION RESPONSE
Attribute Name:	Guarantee Fee 1
Description:	The fee charge by the guarantor to help offset administrative costs. This is the fee for the first disbursement of a multiple-disbursement loan, or the only disbursement of a single-disbursement loan.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Guarantee amount
Description:	The current total amount approved by the guarantor for the loan.
Data Type:	Number
Length:	5
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Amount of Loan to be Canceled, Deferred, or Written-Off Element Number: 274 Short Name: CANAMONT Cluster: IV: Student Charges and Financing Elements Description: The dollar amount of a loan to be canceled, deferred or written-off. Data Type: Numeric Length: 6 Permitted Values:	Attribute Name: AMT_CHRG Entity Type: APPLIED_PAYMENT Description: Charge Amount is the amount by which the Charges Balance Amount was decreased as a result of this applied payment. Data Type: Number Length: 11 Decimal Places: 2 Permitted Values: Attribute Name: AMT_FEE Entity Type: APPLIED_PAYMENT Description: Fee Amount is the amount by which the Fees Balance Amount was decreased as a result of the applied payment. Data Type: Number Length: 11 Decimal Places: 2 Permitted Values: Attribute Name: AMT_INT Entity Type: APPLIED_PAYMENT Description: Interest Amount is the amount by which the Interest Balance Amount was decreased as a result of this applied payment. Data Type: Number Length: 11 Decimal Places: 2 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mappings to various CommonLin specific disbursement amounts and guarantee fees. EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Delete mapping to Element No. 268. Delete mapping to Element No. 275. DE 274 "Amount of Loan to be Canceled, Deferred, or Written-Off" applicable for cancelations and deferments but not write-offs. LDM Update:

File Type:	APPLICATION RESPONSE
Attribute Name:	Origination Fee 1
Description:	For FFELP loans, the fee charged by ED to help offset the cost of adminstering the FFELP, For alternative loans, the fee charged by the lender to help offset the cost of originating the loan. This fee is for the first disbursement of a multiple-disbursement loan, or the only disbursement of a single-disbursement loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Origination Fee 2
Description:	For FFELP loans, the fee charged by ED to help offset the cost of adminstering the FFELP, For alternative loans, the fee charged by the lender to help offset the cost of originating the loan. This fee is for the second disbursement of a multiple-disbursement loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

Attribute Name:	AMT_ORIG_FEE
Entity Type:	APPLIED_PAYMENT
Description:	Origination Fee Amount is the amount by which the Originiation Fee Balance amount was decreased as a result of this payment application.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

Attribute Name:	AMT_PMT
Entity Type:	APPLIED_PAYMENT
Description:	Amount Payment is the amount of the payment made by the borrower which has been applied to the outstanding balance of one or more loans.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Origination Fee 3
Description:	For FFELP loans, the fee charged by ED to help offset the cost of adminstering the FFELP, For alternative loans, the fee charged by the lender to help offset the cost of originating the loan. This fee is for the third disbursement of a multiple-disbursement loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Origination Fee 4
Description:	For FFELP loans, the fee charged by ED to help offset the cost of adminstering the FFELP, For alternative loans, the fee charged by the lender to help offset the cost of originating the loan. This fee is for the fourth disbursement of a multiple-disbursement loan.
Data Type:	Number
Length:	5V99
Permitted Values:	

Attribute Name:	AMT_PRNCPL
Entity Type:	APPLIED_PAYMENT
Description:	Principal Amount is the amount by which the Principal Balance Amount was decreased as a result of this payment application.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

Attribute Name:	CURR_AMT_FEE
Entity Type:	DISBURSEMENT
Description:	Current Disbursement Fee Amount is the fee amount for this disbursement adjusted by all adjustments.
Data Type:	Number
Length:	15
Decimal Places:	2
Permitted Values:	

Attribute Name:	AMT_PRNCPL
Entity Type:	LOAN_REFUND
Description:	Amount Principal is the amount of the refund related to the Loan principal amount.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Origination Fee
Description:	The amount charged by the lender to help offset the cost of originating the loan disbursement.
Data Type:	Number
Length:	5V99
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement amount 1
Description:	The amount guaranteed for the first disbursement of a multiple-disbursement loan, or the only disbursement for a single-disbursement loan. This is the amount disbursed or scheduled to be disbursed, including all applicable fees and minus any cancellations.
Data Type:	Number
Length:	5V99
Permitted Values:	

Attribute Name:	AMT
Entity Type:	LOCKBOX_PAYMENT
Description:	Amount is the amount of payment that was made by the borrower, which is to be or has been applied to the balances of one or more loans.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

Attribute Name:	AMT
Entity Type:	LOCKBOX_PAYMENT_HIST
Description:	Amount is the amount of payment that was made by the borrower, which is to be or has been applied to the balances of one or more loans.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement amount 2
Description:	The amount guaranteed for the second disbursement of a multiple-disbursement loan. This is the amount disbursed or scheduled to be disbursed, including all applicable fees and minus any cancellations.
Data Type:	Number
Length:	5V99
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement amount 3
Description:	The amount guaranteed for the third disbursement of a multiple-disbursement loan. This is the amount disbursed or scheduled to be disbursed, including all applicable fees and minus any cancellations.
Data Type:	Number
Length:	5V99
Permitted Values:	

Attribute Name:	PMT_AMT
Entity Type:	PAYMENT_AUTHORIZATIO N
Description:	Payment Amount is the amount of payment to be automatically drawn down from the borrower's account.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

Attribute Name:	AMT_CHK
Entity Type:	REFUND
Description:	Amount Check is the amount of the payment which has been identified as an overpayment or an unappliable payment.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement amount 4
Description:	The amount guaranteed for the fourth disbursement of a multiple-disbursement loan. This is the amount disbursed or scheduled to be disbursed, including all applicable fees and minus any cancellations.
Data Type:	Number
Length:	5V99
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	AID_TRXN_CAT
Entity Type Name:	AID_ACCOUNT_TRANSACTION
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The category that denotes a classification of aid account transaction.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	GUARANTEE FEE, ORIGINATION FEE, DISBURSEMENT, INTEREST CANCELLED, PRINCIPLE CANCELLED, DISCHARGED, TAX REFUND OFFSET, AWG, SALARY OFFSET, CLOSED ACCOUNT, INABILITY TO COLLECT, BOUNCED CHECK, LENDER PRINCIPAL REFUND, STUDENT REFUND, PAYMENT STOPPED, SCHOOL PRINCIPAL REFUND, UNLOCATEABLE, UNENFORCEABLE, AEA ADJUSTMENT, DISBURSEMENT CANCELATION, DISBURSEMENT ADJUSTMENT, EXCESS FUNDS, CONSUMATED LOAN RETURN, UNCONSUMATED LOAN RETURN, RETURN FROM DIRECT LOAN LOCKBOX, INTEREST & SPECIAL ALLOWANCES, PURCHASE ORDER, INVOICE

Element Name:	Transaction Type Code
Element ID:	640
Description:	Code specifying the type of transaction.
Data Type:	ID
Min/Max Length:	2 / 2

Central Database Subsystem, June 1, 1997		Comments	
Attribute Name:	APPLN_STAT	CDS:	Mapping Confirmed.
Entity Type:	APPLIED_PAYMENT	CL:	
Description:	Application Status Code is a one character abbreviation categorizing the possible condition of a Applied Payment.	EDI:	Mapping confirmed.
		PSDH:	
		LDM Update:	Consider addition of permitted values from CDS.
Data Type:	Text		
Length:	1		
Decimal Places:	0		
Permitted Values:	A - Payment Reversal, Transfer to DCS B - Payment Reversal, Unknown Borrower C - Payment Reversal, LOS Disbursement Adjustment / Cancelation 1 - Applied Payment 2 - In-Process Payment 3 - Unapplied Payment, Unknown Borrower 4 - Payment after Loan Discharge (No Receivable) 5 - Applied Consolidation Payoff 6 - Applied Borrower Disbursement Adjustment		

Attribute Name:	TXN_TYP_CD
Entity Type:	FARS_TRANSACTION_CROSSWALK
Description:	Transaction Type Code describes the category of a transactions received by and transmitted from the business.
Data Type:	Text
Length:	3
Decimal Places:	0
Permitted Values:	

Attribute Name:	TXN_TYP
Entity Type:	INTERFACE_VALIDATION
Description:	Transaction Type along with Transaction Grouping Code identifies the processing of a Transaction.
Data Type:	Text
Length:	2
Decimal Places:	0
Permitted Values:	

Attribute Name:	GRPNG_CD
Entity Type:	LOCKBOX_PAYMENT
Description:	Grouping Code groups Lockbox Payments by action taken.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0510 - Money Order 0520 - Check Requested of Lockbox 1510 - Borrower Called 1520 - Letter Sent to Borrower 1530 - Misdirected Payment 2000 - Servicer Contacted 2540 - Awaiting Loan Booking 3010 - DCS Transfer 3020 - LOS Transfer 3030 - Refund 4000 - Servicer Action 4020 - In-Process Payment 5000 - Adjusted Payment 6000 - Reversed Payment 9080 - Original Payment Unidentified 9090 - Original Payment Mismatch 9999 - Lockbox Error

Attribute Name:	STAT_CD
Entity Type:	LOCKBOX_PAYMENT
Description:	Status Code determines how CDS processes and accounts for payment transactions.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0000 - Unidentified Payment 1000 - Refund after 30 days 2500 - Transmit to Servicer 2600 - Redirect Payment 3000 - Payment Reversed 4000 - Payment at Servicer 5000 - Open Payment Adjustment 6000 - Open Payment Reversal 7000 - Open Consolidation Payoff 7800 - Closed Consolidation Payoff 8000 - Closed Payment 8060 - Redirected Payment 8500 - LOS deposit 8600 - Reverse Redirected Payment 9000 - Archived Payment 9999 - Pre-Cutover Payment

Attribute Name:	GRPNG_CD
Entity Type:	LOCKBOX_PAYMENT_HIST
Description:	Grouping Code groups Lockbox Payments by action taken.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0510 - Money Order 0520 - Check Requested of Lockbox 1510 - Borrower Called 1520 - Letter Sent to Borrower 1530 - Misdirected Payment 2000 - Servicer Contacted 2540 - Awaiting Loan Booking 3010 - DCS Transfer 3020 - LOS Transfer 3030 - Refund 4000 - Servicer Action 4020 - In-Process Payment 5000 - Adjusted Payment 6000 - Reversed Payment 9080 - Original Payment Unidentified 9090 - Original Payment Mismatch 9999 - Lockbox Error

Attribute Name:	STAT_CD
Entity Type:	LOCKBOX_PAYMENT_HIST
Description:	Status Code determines how CDS processes and accounts for payment transactions.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0000 - Unidentified Payment 1000 - Refund after 30 days 2500 - Transmit to Servicer 2600 - Redirect Payment 3000 - Payment Reversed 4000 - Payment at Servicer 5000 - Open Payment Adjustment 6000 - Open Payment Reversal 7000 - Open Consolidation Payoff 7800 - Closed Consolidation Payoff 8000 - Closed Payment 8060 - Redirected Payment 8500 - LOS deposit 8600 - Reverse Redirected Payment 9000 - Archived Payment 9999 - Pre-Cutover Payment

Attribute Name:	TYP_CD
Entity Type:	TRANSACTION
Description:	Transaction Type Code describes the category of a transactions received by and transmitted from the business.
Data Type:	Text
Length:	3
Decimal Places:	0
Permitted Values:	BAA - Transmission Header DAA - Non-Financial Batch Header DBB - Participant Information (Non-Financial) DCN - Consolidation Notification DCR - Income Contingent Repayment Information DDR - Delinquency Data DEX - Exit Interview Request DGI - IRS AGI Request DIH - Image Header DLG - SSN Change for a Borrower and all Related Loans DLM - Loan Modification DLP - Loan Status Change DLS - SSN Change for Specific Loan DLU - SSN Merge DLX - Loan Cancellation DRQ - Request DSD - Institution/School Information DSY - Institution/School Codes Year DZZ - Non-Financial Batch Trailer FAA - Financial Batch Header

FAD - Document Control
FAU - Unidentified Deposit
FBB - Participant Information (Financial)
FCA - Consolidation Payoff
FID - Institution Drawdown
FIE - Institution Excess Cash
FIF - Institution Fees+B9
FIG - Interagency Funds Transfer of Payments
FLA - Loan Applied (Booked)
FLB - Subsequent Loan Disbursement
FLC - Loan Disbursement Cancellation
FLD - Loan Disbursement Adjustment
FLI - Capitalized Interest
FLJ - Loan Amount Approved Adjustment
FLK - Loan Interest, Charges and Fees
FLL - Loan Adjustment
FLW - Loan Write-Off/Up
FNA - Non Sufficient Fund Application
FNF - Non-Sufficient Funds (NSF)
FPA - Lockbox Payment Receipts
FSA - Payment Application
FSJ - Payment Adjustment
FSO - Overpayment Refund
FTA - Transfer Acknowledgment
FZZ - Financial Batch Trailer
GAA - General Batch Header
GAK - Acknowledgment
GXB - System Balancing
GXE - Error
GZZ - General Batch Trailer
TZZ - Transmission Trailer

Attribute Name:	TXN_TYP_CD
Entity Type:	TRANSACTION_ERROR_RECORD
Description:	Transaction Type Code describes the category of a transactions received by and transmitted from the business.
Data Type:	Text
Length:	3
Decimal Places:	0
Permitted Values:	

Attribute Name:	AID_TRXN_DATE
Entity Type Name:	AID_ACCOUNT_TRANSACTION
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The date on which the aid account transaction was posted.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	disbursement Date
Description:	The disbursement date identifying the loan disbursement associated with this record.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Date 1
Description:	The first disbursement date for a multiple-disbursement loan, or the only disbursement for a single-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	disbursement Date 1
Description:	The first disbursement date for a multiple-disbursement loan, or the only disbursement for a single-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL: Mapping confirmed.
		EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment.
		PSDH:
		LDM Update:

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Date 2
Description:	The second disbursement date for a multiple-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	disbursement Date 2
Description:	The second disbursement date for a multiple-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Date 3
Description:	The third disbursement date for a multiple-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	disbursement Date 3
Description:	The third disbursement date for a multiple-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Date 4
Description:	The fourth disbursement date for a multiple-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	disbursement Date 4
Description:	The fourth disbursement date for a multiple-disbursement loan.
Data Type:	Number
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	AID_TRXN_REASON_CAT
Entity Type Name:	AID_ACCOUNT_TRANSACTION
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The category that denotes a reason for an AID_ACCOUNT_TRANSACTION.
Data Type:	Text
Length:	50
Decimal Places:	
Permitted Values:	TEACHING/MILITARY SERVICE, PEACE CORPS/DOMESTIC VOLUNTEER ACT OF 1973, LAW ENFORCEMENT AND CORRECTION OFFICERS, CHILD/FAMILY AND EARLY INTERVENTION SERVICE, NURSE AND MEDIAL TECHNICIANS SERVICE, DEATH/DISABIITY, BANKRUPTCY (FISAP).

Central Database Subsystem, June 1, 1997

Attribute Name:	ACH_TXN_RSN
Entity Type:	LOCKBOX_PAYMENT
Description:	Automated Clearing House Transaction Reason is the reason an NSF transaction is being sent from the ACH vendor.
Data Type:	Text
Length:	3
Decimal Places:	0
Permitted Values:	R01 - Insufficient Funds R02 - Account Closed R03 - No Account / Unable to Locate Account R04 - Invalid Account Number R08 - Payment Stopped R09 - Uncollected Funds R10 - Customer Advises not Authorized R99 - Other (Reason in Primary Reference)

Comments

CDS:	Mapping Confirmed.
CL:	
EDI:	No mapping.
PSDH:	
LDM Update:	

Attribute Name:	DEST_BANK_ACCT_NMBR
Entity Type Name:	AID_ACCOUNT_TRANSACTION
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The bank account number to which the funds are being transfered.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Attribute Name:	ACTN_CD
Entity Type:	TRANSACTION
Description:	Action Code is a code which identifies the specific purpose for the transaction type. For example, if a transaction type is designated to report the allocation for a payment, an action code may indicate that the transaction is reversing (R) or adding (A) a payment allocation.
Data Type:	Text
Length:	1
Decimal Places:	0
Permitted Values:	A - New transaction (Default) R - Reverse a Previously Reported Transaction

CDS:	
CL:	
EDI:	Delete mapping to DE 508. Add mapping to DE 127. The REF data segment could reasonably accommodate this data. "Account Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation.
PSDH:	
LDM Update:	

Attribute Name:	DEST_ROUTING_TRANSMIT_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	127
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The destination Routing Transmittal Number to which thefunds are being transfered.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Attribute Name:	DISB_USAGE_CAT
Entity Type Name:	AID_ACCOUNT_TRANSACTION
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The category that denotes whether a disbursement is used towards community service, america reads, or none of the above.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	COMMUNITY SERVICE, AMERICA READS, NONE OF THE ABOVE

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. The REF data segment could reasonably accommodate this data. "Routing Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. PSDH: LDM Update:

Attribute Name:	FY_NMBR	Element Name:	Date Time Period
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	1251
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The number of the fiscal year for the transaction.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 35
Length:	4		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	INVOICE_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	127
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The invoice number for a transaction.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	15	Element Name:	Invoice Number
Decimal Places:		Element ID:	76
Permitted Values:		Description:	Identifying number assigned by issuer.
		Data Type:	AN
		Min/Max Length:	1 / 22

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 127. Data segment REF could reasonably accommodate this data. Both mappings appear to be reasonable, but which is used depends on how the data is to be used, and by what other data is to be transmitted at the same time. PSDH: LDM Update:

Attribute Name:	PMT_CLAUSE_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	933
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Free-form message text.
Description:	The free form text that describes the terms and conditions associated with the payment of an invoice.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: REMITTANCE_CAT Entity Type Name: AID_ACCOUNT_TRANSACTION Subject Area Name: AID_ACCOUNT_TRANSACTIONS Description: The category that denotes a method of payment. Data Type: Text Length: 13 Decimal Places: Permitted Values: CHECK, MONEY ORDER, CASH, MISCELLANEOUS, ACH, FED WIRE, CREDIT CARD	Element Name: Payment Method Code Element ID: 107 Description: Code identifying type of payment procedures. Data Type: ID Min/Max Length: 1 / 2	File Type: DISBURSEMENT ROSTER FILE Attribute Name: Funds Distribution Method Description: A 1-character code indicating the method used to disbursement funds to the school. Data Type: Text Length: 1 Permitted Values:

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Method of Payment	Attribute Name:	PMT_MTHD	CDS:	Mapping Confirmed.
Element Number:	235	Entity Type:		CL:	Mapping confirmed.
Short Name:	PAYMETH	Description:	Payment Method describes how a Payment remittance is received by the Lockbox.	EDI:	Mapping confirmed.
Cluster:	IV: Student Charges and Financing Elements	Data Type:	Text	PSDH:	Mapping confirmed.
Description:	The method by which the student's charges will be paid after adjustments for the receipt of grants, loans, scholarships, work study and tuition and fee waivers are assessed.	Length:	1	LDM Update:	Consider addition of permitted values from CL. CL attribute relates to school getting the money.
Data Type:	Identifier	Decimal Places:	0		
Length:	2	Permitted Values:	1 - Check 2 - ACH 3 - Payroll Deduction 4 - Credit Card 5 - Bill Payer 9 - Other		
Permitted Values:	01 Credit Card; 02 Installment Plan; 03 Budget Plan; 04 Deferred Payment; 05 Cash, Travelers Checks, Check; 98 Unknown or Unreported; 99 Other				

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: REMITTANCE_NMBR Entity Type Name: AID_ACCOUNT_TRANSACTION Subject Area Name: AID_ACCOUNT_TRANSACTIONS Description: The number that identifies a check or money order. Data Type: Number Length: 10 Decimal Places: 0 Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	File Type: DISBURSEMENT ROSTER FILE Attribute Name: Check Number Description: The identification number (Maximum of 15 characters) assigned to the check for the loan disbursement. Data Type: Text Length: 15 Permitted Values:

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: TRC_NUM Entity Type: LOCKBOX_PAYMENT Description: Trace Number is an assigned number from the Lockbox which uniquely identifies a remittance within a Deposit Ticket Document. Data Type: Text Length: 7 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Mapping confirmed. EDI: Mapping confirmed. PSDH: LDM Update:
	Attribute Name: TRC_NUM Entity Type: LOCKBOX_PAYMENT_HIST Description: Trace number is an assigned number that uniquely identifies a remittance within a Deposit Tiecket Document. Data Type: Text Length: 7 Decimal Places: 0 Permitted Values:	

Attribute Name:	SRC_BANK_ACCT_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	127
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The bank account number from which the funds are being transferred.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Attribute Name:	SRC_ROUTING_TRANSMIT_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	127
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The Routing Transmittal Number from which the funds arebeing transferred.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 508. Add mapping to DE 127. The REF data segment could reasonably accommodate this data. "Account Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. The REF data segment could reasonably accommodate this data. "Routing Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation. PSDH: LDM Update:

Attribute Name:	TREASURY_TRACE_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ACCOUNT_TRANSACTION	Element ID:	127
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number assigned by the Treasury Department to identify ACH transactions.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: CHK_NUM Entity Type: REFUND Description: Check Number is an assigned number for the check issued by the U. S. Treasury for the Refund. Data Type: Text Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. PSDH: LDM Update: Length upto 30? Check LDM.

Attribute Name:	TRXN_ID
Entity Type Name:	AID_ACCOUNT_TRANSACTION
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The unique identifier for an AID_ACCOUNT_TRANSACTION.
Data Type:	Text
Length:	0
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Central Database Subsystem, June 1, 1997		Comments	
Attribute Name:	TXN_ID_NUM	CDS:	Mapping Confirmed.
Entity Type:	DISBURSEMENT	CL:	
Description:	Transaction Identification Number uniquely identifies the transaction which creates this disbursement.	EDI:	Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
Data Type:	Number		
Length:	15		
Decimal Places:	0		
Permitted Values:		PSDH:	
Attribute Name:	TXN_ID_NUM	LDM Update:	Correct the length of 0.
Entity Type:	LOAN		
Description:	Transaction Identification Number uniquely identifies the transaction which generates the Loan.		
Data Type:	Number		
Length:	15		
Decimal Places:	0		
Permitted Values:			
Attribute Name:	TXN_ID_NUM		
Entity Type:	LOAN_REFUND		
Description:	Transaction Identification Number uniquely identifies the transaction which generates the Refund.		
Data Type:	Number		
Length:	15		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	ID_NUM
Entity Type:	LOCKBOX_PAYMENT
Description:	ID Num is a designer added number identifying a unique occurrance of a Lockbox Payment.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Attribute Name:	TXN_ID_NUM
Entity Type:	LOCKBOX_PAYMENT
Description:	Transaction Identification Number uniquely identifies the transaction which generates the Payment.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Attribute Name:	ID_NUM
Entity Type:	REFUND
Description:	Refund Identification Number uniquely identifies a Refund.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Attribute Name:	ID_NUM
Entity Type:	TRANSACTION
Description:	Transaction Identification Number uniquely identifies a transaction. This number is used to create the actual transaction. i.e. PROMISSORY NOTE, DISBURSEMENT, LOAN.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Attribute Name:	TXN_ID_NUM
Entity Type:	TRANSACTION_ERROR_RECORD
Description:	Transaction Identification Number uniquely identifies a transaction. This number is used to create the actual transaction. i.e. PROMISSORY NOTE, DISBURSEMENT, LOAN.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Attribute Name:	AID_TRXN_STAT_START_DATE
Entity Type Name:	AID_TRANSACTION_STATUS
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The start date of the aid transaction status.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Attribute Name:	DT_APLD	CDS:	Mapping Confirmed.
Entity Type:	APPLIED_PAYMENT	CL:	
Description:	Date Applied is the date the Partner applied the amounts to a specific loan.	EDI:	Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment.
Data Type:	Date	PSDH:	
Length:	8	LDM Update:	
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DT_DISB
Entity Type:	DISBURSEMENT
Description:	Date Disbursed is the date the money was actually disbursed to the borrower.
Data Type:	Date
Length:	8
Decimal Places:	0
Permitted Values:	

Attribute Name:	DT_ORIG_DISB
Entity Type:	LOAN
Description:	Date Originally Disbursed is the first recorded disbursement date.
Data Type:	Date
Length:	8
Decimal Places:	0
Permitted Values:	

Attribute Name: DT_ORIG_RCVD

Entity Type: LOAN

Description: The Date the Loan Origination Transaction is Received is the date DLSS receives a transaction originating the loan.

Data Type: Date

Length: 8

Decimal Places: 0

Permitted Values:

Attribute Name: DT_PMT_RCVD

Entity Type: LOCKBOX_PAYMENT

Description: Date Payment Recieved is the date the payment was received by the Lockbox.

Data Type: Date

Length: 8

Decimal Places: 0

Permitted Values:

Attribute Name: DT_STAT_EFF

Entity Type: LOCKBOX_PAYMENT

Description: Date Status Effective is the date the status code became effective.

Data Type: Date

Length: 8

Decimal Places: 0

Permitted Values:

Attribute Name: DT_STAT_EFF

Entity Type: LOCKBOX_PAYMENT_HIST

Description: Date Status Effective is the date the status code was established.

Data Type: Date

Length: 8

Decimal Places: 0

Permitted Values:

Attribute Name: DT_APRVD

Entity Type: REFUND

Description: Date Approved is the date that the Department Education approves the Refund for payment.

Data Type: Date

Length: 8

Decimal Places: 0

Permitted Values:

Attribute Name: DT_CHK

Entity Type: REFUND

Description: Date Check is the date on which the refund check was issued.

Data Type: Date

Length: 8

Decimal Places: 0

Permitted Values:

Attribute Name:	DT_RQSTD
Entity Type:	REFUND
Description:	Date Requested is the date the Refund is requested in DLSS.
Data Type:	Date
Length:	8
Decimal Places:	0
Permitted Values:	

Attribute Name:	DT_STAT_EFF
Entity Type:	REFUND
Description:	Date Status Effective is the date on which the status code became effective.
Data Type:	Date
Length:	8
Decimal Places:	0
Permitted Values:	

Attribute Name:	RECD_TMSTMP
Entity Type:	TRANSACTION
Description:	Transaction Recorded Date Time Stamp records the date and time the transaction is recorded in DLSS.
Data Type:	Timestamp
Length:	20
Decimal Places:	0
Permitted Values:	

Attribute Name:	AID_TRXN_STAT_START_TIME	Element Name:	Date Time Period
Entity Type Name:	AID_TRANSACTION_STATUS	Element ID:	1251
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start time of the aid transaction status.	Data Type:	AN
Data Type:	Time	Min/Max Length:	1 / 35
Length:	6		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_TRXN_STAT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_TRANSACTION_STATUS	Element ID:	1251
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of the aid transaction status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: RECD_TMSTMP Entity Type: TRANSACTION Description: Transaction Recorded Date Time Stamp records the date and time the transaction is recorded in DLSS. Data Type: Timestamp Length: 20 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM times could be appropriately accommodated by the DTP Data Segment. A date and time can also be combined into a single DE 1251. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_TRXN_STAT_STOP_TIME
Entity Type Name:	AID_TRANSACTION_STATUS
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The stop time of the aid transaction status.
Data Type:	Time
Length:	6
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM times could be appropriately accommodated by the DTP Data Segment. A date and time can also be combined into a single DE 1251. PSDH: LDM Update:

Attribute Name:	TRXN_STAT_CAT
Entity Type Name:	AID_TRANSACTION_STATUS
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The category that denotes the status of an aid account transaction.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Loan Status Code
Element ID:	1307
Description:	Code indicating the loan status.
Data Type:	ID
Min/Max Length:	1 / 2

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Status Code 1
Description:	A 1-character code indicating the status of the first disbursement of a multiple-disbursement loan, or the only disbursement of a single disbursement loan.
Data Type:	Text
Length:	1
Permitted Values:	A=Approved for disbursement C=Cancelled, source unknown (pre-disbursement) D=Disbursed B= Cancellation initiated by borrower (pre-disbursement) F=Full return of funds (post-disbursement) G=Cancellation initiated by guarantor (pre-disbursement) L=Cancellation initiated by lender (pre-disbursement) R=Pending reissue S=Cancellation initiated by school (pre-disbursement)

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: APPLN_STAT Entity Type: APPLIED_PAYMENT Description: Application Status Code is a one character abbreviation categorizing the possible condition of a Applied Payment. Data Type: Text Length: 1 Decimal Places: 0 Permitted Values: A - Payment Reversal, Transfer to DCS B - Payment Reversal, Unknown Borrower C - Payment Reversal, LOS Disbursement Adjustment / Cancelation 1 - Applied Payment 2 - In-Process Payment 3 - Unapplied Payment, Unknown Borrower 4 - Payment after Loan Discharge (No Receivable) 5 - Applied Consolidation Payoff 6 - Applied Borrower Disbursement Adjustment	CDS: Mapping Confirmed. CL: Mapping confirmed. Permitted values appear to be internal to FFEL. EDI: Mapping confirmed. PSDH: LDM Update:

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Status Code 2
Description:	A 1-character code indicating the status of the second disbursement of a multiple-disbursement loan.
Data Type:	Text
Length:	1
Permitted Values:	A=Approved for disbursement C=Cancelled, source unknown (pre-disbursement) D=Disbursed B= Cancellation initiated by borrower (pre-disbursement) F=Full return of funds (post-disbursement) G=Cancellation initiated by guarantor (pre-disbursement) L=Cancellation initiated by lender (pre-disbursement) R=Pending reissue S=Cancellation initiated by school (pre-disbursement)

Attribute Name:	STAT_CD
Entity Type:	BALANCE_AMOUNT
Description:	Status Code records the status of the Balance Amount to the Transaction/Transactions.
Data Type:	Text
Length:	1
Decimal Places:	0
Permitted Values:	A - Accepted R - Reported X - Rejected

Attribute Name:	POST_STAT
Entity Type:	BATCH
Description:	Post Status represents the processing and posting life-cycle of a Partner Batch.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	C - Reconciled I - In process S - Submitted P - Posted R - Rejected A - Acknowledged

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Status Code 3
Description:	A 1-character code indicating the status of the third disbursement of a multiple-disbursement loan.
Data Type:	Text
Length:	1
Permitted Values:	A=Approved for disbursement C=Cancelled, source unknown (pre-disbursement) D=Disbursed B= Cancellation initiated by borrower (pre-disbursement) F=Full return of funds (post-disbursement) G=Cancellation initiated by guarantor (pre-disbursement) L=Cancellation initiated by lender (pre-disbursement) R=Pending reissue S=Cancellation initiated by school (pre-disbursement)

Attribute Name:	GRPNG_CD
Entity Type:	LOCKBOX_PAYMENT
Description:	Grouping Code groups Lockbox Payments by action taken.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0510 - Money Order 0520 - Check Requested of Lockbox 1510 - Borrower Called 1520 - Letter Sent to Borrower 1530 - Misdirected Payment 2000 - Servicer Contacted 2540 - Awaiting Loan Booking 3010 - DCS Transfer 3020 - LOS Transfer 3030 - Refund 4000 - Servicer Action 4020 - In-Process Payment 5000 - Adjusted Payment 6000 - Reversed Payment 9080 - Original Payment Unidentified 9090 - Original Payment Mismatch 9999 - Lockbox Error

File Type:	APPLICATION RESPONSE
Attribute Name:	disbursement Status Code 4
Description:	A 1-character code indicating the status of the fourth disbursement of a multiple-disbursement loan.
Data Type:	Text
Length:	1
Permitted Values:	A=Approved for disbursement C=Cancelled, source unknown (pre-disbursement) D=Disbursed B= Cancellation initiated by borrower (pre-disbursement) F=Full return of funds (post-disbursement) G=Cancellation initiated by guarantor (pre-disbursement) L=Cancellation initiated by lender (pre-disbursement) R=Pending reissue S=Cancellation initiated by school (pre-disbursement)

Attribute Name:	STAT_CD
Entity Type:	LOCKBOX_PAYMENT
Description:	Status Code determines how CDS processes and accounts for payment transactions.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0000 - Unidentified Payment 1000 - Refund after 30 days 2500 - Transmit to Servicer 2600 - Redirect Payment 3000 - Payment Reversed 4000 - Payment at Servicer 5000 - Open Payment Adjustment 6000 - Open Payment Reversal 7000 - Open Consolidation Payoff 7800 - Closed Consolidation Payoff 8000 - Closed Payment 8060 - Redirected Payment 8500 - LOS deposit 8600 - Reverse Redirected Payment 9000 - Archived Payment 9999 - Pre-Cutover Payment

Attribute Name:	GRPNG_CD
Entity Type:	LOCKBOX_PAYMENT_HIST
Description:	Grouping Code groups Lockbox Payments by action taken.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0510 - Money Order 0520 - Check Requested of Lockbox 1510 - Borrower Called 1520 - Letter Sent to Borrower 1530 - Misdirected Payment 2000 - Servicer Contacted 2540 - Awaiting Loan Booking 3010 - DCS Transfer 3020 - LOS Transfer 3030 - Refund 4000 - Servicer Action 4020 - In-Process Payment 5000 - Adjusted Payment 6000 - Reversed Payment 9080 - Original Payment Unidentified 9090 - Original Payment Mismatch 9999 - Lockbox Error

Attribute Name:	STAT_CD
Entity Type:	LOCKBOX_PAYMENT_HIST
Description:	Status Code determines how CDS processes and accounts for payment transactions.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0000 - Unidentified Payment 1000 - Refund after 30 days 2500 - Transmit to Servicer 2600 - Redirect Payment 3000 - Payment Reversed 4000 - Payment at Servicer 5000 - Open Payment Adjustment 6000 - Open Payment Reversal 7000 - Open Consolidation Payoff 7800 - Closed Consolidation Payoff 8000 - Closed Payment 8060 - Redirected Payment 8500 - LOS deposit 8600 - Reverse Redirected Payment 9000 - Archived Payment 9999 - Pre-Cutover Payment

Attribute Name:	SF1166_IND
Entity Type:	REFUND
Description:	SF1166 Indicator indicates if the SF1166 Refund Request has been sent to the U.S. Treasury.
Data Type:	Text
Length:	1
Decimal Places:	0
Permitted Values:	

Attribute Name:	STAT_CD
Entity Type:	REFUND
Description:	Status Code is an assigned indicator to show the status of the Refund.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	1000 - Refund Requested 2000 - Refund Confirmed 3000 - Refund Completed 4000 - Completed Refund Cancellation {refund amt 6000 - Incomplete Refund Cancellation {either refund amt < 0 or refund amt > 0}

Attribute Name:	AID_TRXN_STRUCT_CAT
Entity Type Name:	AID_TRANSACTION_STRUCTURE
Subject Area Name:	AID_ACCOUNT_TRANSACTIONS
Description:	The category that denotes the classification of an aid transaction structure.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Description
Element ID:	352
Description:	A free-form description to clarify the related data elements and their content.
Data Type:	AN
Min/Max Length:	1 / 80

Attribute Name: PROC_LVL

Entity Type: TRANSACTION

Description: Transaction Process Level identifies the processing stage of a transaction occurrance.

Data Type: Text

Length: 1

Decimal Places: 0

Permitted Values:
R - Received
S - Sent
J - Rejected
D - Resolution Unknown
E - Resolution Pending
F - Resolved
P - Payment Updated
K - Ready to Resend
L - Resent

CDS:

CL:

EDI: Add mapping to DE 352.

Data segment REF could reasonably accommodate this attribute. DE 127 in C040 could be used to capture the unique identifiers of the related transactions, and DE 352 could capture the relationship between them.

PSDH:

LDM Update:

Attribute Name:	AID_APPL_ID
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The unique identifier for an aid application.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

File Type:	APPLICATION SEND FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

		CDS:
		CL: Mapping confirmed.
		EDI: Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
		PSDH:
		LDM Update:

File Type:	CHANGE SEND FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE RESPONSE FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: APPL_ACAD_YR_NMBR Entity Type Name: AID_APPLICATION Subject Area Name: AID_APPLICATIONS Description: A number of the academic year for which the aid application is submitted. Data Type: Number Length: 4 Decimal Places: 0 Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	
Attribute Name: APPL_DATE Entity Type Name: AID_APPLICATION Subject Area Name: AID_APPLICATIONS Description: The date on which an application is submitted. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	APPL_REVISION_DATE
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The date that the aid application was last revised by the applicant.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	DEPENDENCY_IND
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The indicator that denotes whether an applicant is a legal dependent of a parent or guardian.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Financial Dependency Status Element Number: 242 Short Name: DEPEND Cluster: IV: Student Charges and Financing Elements Description: The financial relationship of the student to his or her parents. The term parent includes biological and adoptive parents, stepparents and legal guardians. Data Type: Identifier Length: 2 Permitted Values: 01 Dependent - student is considered financially dependent for financial aid purposes; 02 Independent without dependents - student is considered financially independent for financial aid purposes and has no dependents; 03 Independent with dependents - student is considered financially independent for financial aid purposes and has dependents (spouses are considered dependents).		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: Mapping confirmed. LDM Update: Consider changing attribute to _CAT and incorporating three permitted values as in PSDH.

Attribute Name:	EFC_AMT
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The U.S. Dollar amount of the calculated EFC using information reported on the aid application.
Data Type:	Number
Length:	7
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

File Type:	APPLICATION RESPONSE
Attribute Name:	EFC Amount
Description:	The amount the student's family is expected to contribute toward the cost of education for the loan period. This amount must be computed in accordance with federal law and regulation.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	EFC Amount
Description:	The amount the student's family is expected to contribute toward the cost of education for the loan period. This amount must be computed in accordance with federal law and regulation.
Data Type:	Number
Length:	5
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Expected Family Contribution Element Number: 244 Short Name: FAMCNTRB Cluster: IV: Student Charges and Financing Elements Description: The amount of financial support for an undergraduate student that is expected directly from the student and his/her family. The amount is used to determine financial need and is based on dependency status, family income and assets, family size, and the number of children enrolled in postsecondary institutions. The Expected Family Contribution (EFC) is determined by the Federal Dept. of Education and calculated by use of a Congressionally established methodology. (See "Derived Elements" chapter for a calculation method.) Data Type: Numeric Length: 5 Permitted Values:		CDS: CL: Mapping confirmed. Reauthorization is scheduled to eliminate the need for this requirement. EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Mapping confirmed. LDM Update:

File Type:	CHANGE SEND FILE
Attribute Name:	EFC Amount
Description:	The amount the student's family is expected to contribute toward the cost of education for the loan period. This amount must be computed in accordance with federal law and regulation.
Data Type:	Number
Length:	5
Permitted Values:	

Attribute Name:	EFC_FORMULA_CAT
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the type of formula used to compute an EFC.
Data Type:	Text
Length:	72
Decimal Places:	
Permitted Values:	FULL NEEDS TEST-DEPENDENT; FULL NEEDS TEST-INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE; FULL NEEDS TEST-INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE; SIMPLIFIED NEEDS TEST-DEPENDENT; SIMPLIFIED NEEDS TEST-INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE; SIMPLIFIED NEEDS TEST-INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:

Attribute Name:	EFC_ZERO_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether an applicant's EFC has been set to zero because of income criteria reported on the aid application.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	GRADE_LEVEL_CAT
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the current grade level of an applicant.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	1ST YEAR-NEVER ATTENDED, 2ND YEAR-SOPHOMORE, 3RD YEAR-JUNIOR, 5TH YEAR-SENIOR, 5TH YEAR-OTHER UNDERGRADUATE, GRADUATE, PROFESSIONAL OR BEYOND, 1ST YEAR-ATTENDED PREVIOUSLY

Element Name:	Level of Individual, Test, or Course Code
Element ID:	1131
Description:	Code identifying level of course, test, or student.
Data Type:	ID
Min/Max Length:	2 / 2

File Type:	APPLICATION RESPONSE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL: Mapping confirmed.
		EDI: Mapping confirmed.
		PSDH: Delete mapping to Element Nos. 62, 93 and 125. In the January 1998 Working Draft, Element No. 156 STUTLEV can be mapped.
		LDM Update: Normalize permitted vlaues. There is some redundant information like 5TH-YEAR-SENIOR, 4TH YEAR. Supplement permitted values from CL.

File Type:	APPLICATION SEND FILE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE SEND FILE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	HS_DIPLOMA_DATE
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The date that an applicant received a high school diploma or GED.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: High School Graduation Date Element Number: 95 Short Name: HSGRADT Cluster: II: Pre-Attendance Elements Description: The date (year, month, day) that the student graduated from high school. The "YYYYMMDD" format is recommended for use in this field. If, for example, a student graduated from high school on June 10, 1996, this data should be recorded as "19966010". Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	INTENDED_DEGREE_CAT
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the degree that an applicant will be working towards.
Data Type:	Text
Length:	50
Decimal Places:	
Permitted Values:	1ST BACHELOR DEGREE; 2ND BACHELOR DEGREE; ASSOCIATE DEGREE (OCCUPATIONAL OR TECHNICAL); ASSOCIATE DEGREE (GENERAL EDUCATION OR TRANSFER PROGRAM); CERTIFICATE PROGRAM LASTING LESS THAN TWO YEARS; CERTIFICATE PROGRAM LASTING LONGER THANTWO YEARS; TEACHING CREDENTIAL PROGRAM; GRADUATE OR PROFESSIONAL DEGREE; OTHER.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Degree, Certificate, Award Sought Element Number: 90 Short Name: DEGSOUGH Cluster: II: Pre-Attendance Elements Description: The degree that the student is working towards. Intent may not necessarily reflect the student's ultimate educational goal, but more likely indicate the student's educational goal pre-entry, registration or during the first term of enrollment. Data Type: Identifier Length: 2 Permitted Values: 00 None; 01 Certificate, award, diploma less than one year; 02 Certificate, award, diploma less than two years; 03 Certificate, award, diploma less than four years; 04 Associate Degree; 05 Bachelor's Degree; 06 Master's Degree; 07 Postbaccalaureate program; 08 Doctorate Degree; 09 First Professional Degree; 10 First Professional Certificate, Post-Degree; 11 Postmaster's Certificate; 12 Education Specialist; 13 Other Formal Award; 14 Unclassified; 15 Undeclared; 98 Unknown; 99 Other		CDS: CL: EDI: Delete mapping to DE 1126. No mapping. The permitted value of "2ND BACHELOR DEGREE" in this LDM attribute can not be accommodated by DI 1126. PSDH: Mapping confirmed. LDM Update:

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Degree Intent Element Number: 178 Short Name: DEGINT Cluster: III: Attendance Elements Description: The declared degree, certificate or award that the student is working towards. Data Type: Identifier Length: 2 Permitted Values: Refer to codes used for "Degree, Certificate, Award Sought" element (Element #90).		
Element Name: Degree Level Element Number: 179 Short Name: DEGLEV Cluster: III: Attendance Elements Description: The degree level that the student is working toward and intending to complete. Data Type: Identifier Length: 2 Permitted Values: Refer to codes used for "Degree, Certificate, Award Sought" element (Element #90).		

Attribute Name:	INTENDED_DEGREE_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	An indicator that denotes whether an applicant will have his/her first bachelor degree before a given date as noted on the aid application.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	INTENDED_ENRL_FALL_CAT	Element Name:	Status Reason Code
Entity Type Name:	AID_APPLICATION	Element ID:	641
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes an applicant's expected enrollment status for the fall term/quarter of a given school year.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	20		
Decimal Places:			
Permitted Values:	FULL-TIME, AT LEAST HALF-TIME, LESS THAN HALF-TIME, NOT ATTENDING		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 641. Data segment SSE could reasonably accommodate this attribute. PSDH: LDM Update:

Attribute Name:	INTENDED_ENRL_SPRING_CAT	Element Name:	Status Reason Code
Entity Type Name:	AID_APPLICATION	Element ID:	641
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes an applicant's expected enrollment status for the spring term/quarter of a given school year.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	20		
Decimal Places:			
Permitted Values:	FULL-TIME, AT LEAST HALF-TIME, LESS THAN HALF-TIME, NOT ATTENDING		

Attribute Name:	INTENDED_ENRL_SUMMER1_CAT	Element Name:	Status Reason Code
Entity Type Name:	AID_APPLICATION	Element ID:	641
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes an applicant's expected enrollment status for summer term 1 of a given school year.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	20		
Decimal Places:			
Permitted Values:	FULL-TIME, AT LEAST HALF-TIME, LESS THAN HALF-TIME, NOT ATTENDING		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 641. Data segment SSE could reasonably accommodate this attribute. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 641. Data segment SSE could reasonably accommodate this attribute. PSDH: LDM Update:

Attribute Name:	INTENDED_ENRL_SUMMER2_CAT	Element Name:	Status Reason Code
Entity Type Name:	AID_APPLICATION	Element ID:	641
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes an applicant's expected enrollment status for the summer 2 term of a given school year.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	20		
Decimal Places:			
Permitted Values:	FULL-TIME, AT LEAST HALF-TIME, LESS THAN HALF-TIME, NOT ATTENDING		

Attribute Name:	INTENDED_ENRL_WINTER_CAT	Element Name:	Status Reason Code
Entity Type Name:	AID_APPLICATION	Element ID:	641
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes an applicant's expected enrollment status for the winter term/quarter of a given school year.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	20		
Decimal Places:			
Permitted Values:	FULL-TIME, AT LEAST HALF-TIME, LESS THAN HALF-TIME, NOT ATTENDING		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 641. Data segment SSE could reasonably accommodate this attribute. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 641. Data segment SSE could reasonably accommodate this attribute. PSDH: LDM Update:

Attribute Name:	OLDER_PARENT_AGE_NMBR	Element Name:	Quantity
Entity Type Name:	AID_APPLICATION	Element ID:	380
Subject Area Name:	AID_APPLICATIONS	Description:	Numeric value of quantity.
Description:	A number that represents the age of the applicant's oldest parent.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	ORPHAN_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether an applicant is or was orphan or ward of the court.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Check whether it should be changed to _QTY. On FAFSA, it is used for calculations.
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	PREPARER_CITY_NAME	Element Name:	City Name
Entity Type Name:	AID_APPLICATION	Element ID:	19
Subject Area Name:	AID_APPLICATIONS	Description:	Free-form text for city name.
Description:	The name of the city in a preparer's address.	Data Type:	AN
Data Type:	Text	Min/Max Length:	2 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PREPARER_CNTRY_NAME	Element Name:	Country Code
Entity Type Name:	AID_APPLICATION	Element ID:	26
Subject Area Name:	AID_APPLICATIONS	Description:	Code identifying the country.
Description:	The name of a country in a preparer's address.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segments DMG and N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update: Consider using ISO Country Codes.

Attribute Name:	PREPARER_FIRM_EIN_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_APPLICATION	Element ID:	127
Subject Area Name:	AID_APPLICATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The Employer Identification Number (EIN) of the firm that employs the preparer of the aid application.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:			
Permitted Values:			

Attribute Name:	PREPARER_FIRM_NAME	Element Name:	Name
Entity Type Name:	AID_APPLICATION	Element ID:	93
Subject Area Name:	AID_APPLICATIONS	Description:	Free-form name.
Description:	The name of the firm that employs the preparer of the aid application.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update:

Attribute Name:	PREPARER_FIRST_NAME	Element Name:	Name
Entity Type Name:	AID_APPLICATION	Element ID:	93
Subject Area Name:	AID_APPLICATIONS	Description:	Free-form name.
Description:	The first name of the preparer of the aid application (if other than student, spouse, or parent).	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PREPARER_LAST_NAME	Element Name:	Name
Entity Type Name:	AID_APPLICATION	Element ID:	93
Subject Area Name:	AID_APPLICATIONS	Description:	Free-form name.
Description:	The last name of the preparer of the aid application (if other than student, spouse, or parent).	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1036. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1035. PSDH: LDM Update:

Attribute Name:	PREPARER_MIDDLE_NAME	Element Name:	Name
Entity Type Name:	AID_APPLICATION	Element ID:	93
Subject Area Name:	AID_APPLICATIONS	Description:	Free-form name.
Description:	The middle initial of the preparer of the aid application (if other than student, spouse, or parent).	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PREPARER_POSTAL_CODE	Element Name:	Postal Code
Entity Type Name:	AID_APPLICATION	Element ID:	116
Subject Area Name:	AID_APPLICATIONS	Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Description:	The postal code in a preparer's address.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 15
Length:	14		
Decimal Places:			
Permitted Values:	SEE US POSTAL CODE.		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1037. PSDH: LDM Update: Change description to read " The middle initial or name of the preparer of the aid application (if other than student, spouse or parent)."
		CDS: CL: EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly. PSDH: LDM Update: Increase length to 15.

Attribute Name:	PREPARER_SIGNATURE_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_APPLICATION	Element ID:	1251
Subject Area Name:	AID_APPLICATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that an aid application was signed by the preparer named on an aid application.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PREPARER_SSN_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_APPLICATION	Element ID:	127
Subject Area Name:	AID_APPLICATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The social security number of the preparer of the aid application (if other than student, spouse, or parent).	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	PREPARER_STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	AID_APPLICATION	Element ID:	156
Subject Area Name:	AID_APPLICATIONS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The name of a state or province in a preparer's address.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PREPARER_STREET_NAME	Element Name:	Address Information
Entity Type Name:	AID_APPLICATION	Element ID:	166
Subject Area Name:	AID_APPLICATIONS	Description:	Address information.
Description:	The street name and number for a preparer's address.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 55
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	SS_REGISTRATION_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes an applicant's desire to register for Selective Service.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	STUDENT_LOAN_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether an applicant is interested in obtaining a student loan.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	VETERAN_IND
Entity Type Name:	AID_APPLICATION
Subject Area Name:	AID_APPLICATIONS
Description:	The indicator denotes whether an applicant is a veteranof the U.S. Armed Forces.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Military Service Status Element Number: 60 Short Name: MILITARY Cluster: I: Student Identifiers and Demographics Description: The status of the student as it relates to his or her relationship with the U.S. Armed Forced. Data Type: Identifier Length: 2 Permitted Values: 00 No known relationship with the Armed Forced; 01 Active Duty Member of the Air Force; 02 Active Member of the Army; 03 Active Member of the Coast Guard; 04 Active Member of the Marine Corps; 05 Active Member of the Navy; 06 Member of Air Force Reserve; 07 Member of the Army Reserve; 08 Member of the Marine Corps Reserve; 09 Member of the Navy Reserve; 10 Member of the Air Force National Guard; 11 Member of the Army National Guard; 12 Member of the Air Force ROTC; 13 Member of the Army ROTC; 14 Member of the Marine Corps ROTC; 15 Member of the Navy ROTC; 16 Veteran: A person who served on active duty as a member of the		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	WORK_STUDY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the applicant is interested in work study benefits.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Armed Forced of the United States and was discharged or released under conditions other than dishonorable; 98 Unknown or Unreported; 99 Other		
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	OVERRIDE_CANCEL_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION_OVERRIDE	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	An indicator that denotes a particular override has been canceled.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	OVERRIDE_CAT
Entity Type Name:	AID_APPLICATION_OVERRIDE
Subject Area Name:	AID_APPLICATIONS
Description:	A category that denotes a particular override associated with an aid application.
Data Type:	Text
Length:	85
Decimal Places:	
Permitted Values:	STATUS IN QUESTION BECAUSE OF STUDENT'S AGE; DEPENDENT STUDENT'S OTHER REAL ESTATE INVESTMENT DEBT GREATER THAN VALUE; STUDENT'S FIRST OR LAST NAME IS BLANK; PARENT OR INDEPENDENT STUDENT'S OTHER REAL/ESTATE INVESTMENT DEBT GREATER THAN VALUE; UNUSUALLY LARGE NUMBER OF FAMILY MEMBERS; PARENT'S NUMBER OF FAMILY MEMBERS ASSUMED TO BE 1; PARENT'S NUMBER IN COLLEGE ASSUMED TO BE 1; PARENT'S AGI ASSUMED EQUAL TO SUM OF PARENT'S EARNED INCOME PORTIONS; STUDENT'S NUMBER IN COLLEGE ASSUMED TO BE 1; STUDENT'S AGI ASSUMED EQUAL TO SUM OF STUDENT'S AND SPOUSE'S EARNED INCOME PORTIONS; SSN BENEFITS ASSUMED TO BE ZERO; DEPENDENT TOINDEPENDENT STATUS; INDEPENDENT TO DEPENDENT STATUS.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. DE 901 might be appropriate, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	AID_APPL_PARTICIPANT_ROLE_CAT	Element Name:	Individual Relationship Code
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	1069
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating the relationship between two individuals or entities.
Description:	The category that denotes the role that a participant plays on a particular aid application.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	10		
Decimal Places:			
Permitted Values:	APPLICANT, MOTHER, FATHER, STEPFATHER, STEPMOTHER, SPOUSE, GUARDIAN, SIBLING, CHILD		

Attribute Name:	AID_APPL_PARTICIPANT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	127
Subject Area Name:	AID_APPLICATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AID_APPLICATION_PARTICIPANT.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: ALIEN_REGISTRATION_NMBR Entity Type Name: AID_APPLICATION_PARTICIPANT Subject Area Name: AID_APPLICATIONS Description: The number assigned to U.S. permanent residents, naturalized citizens, and others by the U.S. INS as reported by participants on an aid application. Data Type: Text Length: 10 Decimal Places: Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	
Attribute Name: AUTH_RELEASE_IND Entity Type Name: AID_APPLICATION_PARTICIPANT Subject Area Name: AID_APPLICATIONS Description: The indicator that denotes a participant's agreement torelease information to external organizations (e.g. private scholarship agencies). Data Type: Text Length: 1 Decimal Places: Permitted Values: Y, N	Element Name: Yes/No Condition or Response Code Element ID: 1073 Description: Code indicating a Yes or No condition or response. Data Type: ID Min/Max Length: 1 / 1	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Alien Registration Number Element Number: 33 Short Name: ALIREGNO Cluster: I: Student Identifiers and Demographics Description: The federal alien registration number assigned to legally authorized aliens by the Office of Immunization and Naturalization Service (INS). Data Type: Alphanumeric Length: 9 Permitted Values:		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:
Element Name: Release Number (Privacy Code) Element Number: 71 Short Name: RELEASE Cluster: I: Student Identifiers and Demographics Description: A flag indicating the student has indicated a preference not to have information released from his/her educational records or files without their prior consent. Data Type: Alphanumeric Length: 10 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	BIRTH_DATE	Element Name:	Date Time Period	File Type:	APPLICATION RESPONSE
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	1251	Attribute Name:	Borrower Birthdate
Subject Area Name:	AID_APPLICATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.	Description:	The borrower's date of birth
Description:	The date a participant named on an aid application was born.	Data Type:	AN	Data Type:	Number
Data Type:	Date	Min/Max Length:	1 / 35	Length:	8
Length:	8			Permitted Values:	
Decimal Places:				File Type:	APPLICATION SEND FILE
Permitted Values:				Attribute Name:	Borrower Birthdate
				Description:	The borrower's date of birth
				Data Type:	Number
				Length:	8
				Permitted Values:	

Attribute Name:	CHILD_SUPPT_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	782
Subject Area Name:	AID_APPLICATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount that a participant pays in childsupport for a given year.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Delete mapping to Element No. 56. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	CITIZENSHIP_CAT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the U.S. citizenship.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	CITIZEN, PERMANENT RESIDENT, CONDITIONAL PERMANENT RESIDENT, REFUGEE, ASYLUM ENTRANT, INDEFINITE PAROLE ENTRANT, CUBAN-HAITIAN, NONE

Element Name:	Citizenship Status Code
Element ID:	1066
Description:	Code indicating citizenship status.
Data Type:	ID
Min/Max Length:	1 / 2

File Type:	APPLICATION SEND FILE
Attribute Name:	PLUS/Alter borrower US citizenship Status Code
Description:	A 1-digit code indicating the PLUS/alternative borrower's citizenship status.
Data Type:	Number
Length:	1
Permitted Values:	1= The Plus/alternative borrower is one of the following: US Citizen, US National, Permanent resident of Palau 2= The borrower is an eligible non-citizen meeting one of the following descriptions: The plus borrower is a permanent resident with either: An Alien Registration Receipt Card (Form I-151 or I-551), A Form I-94 departure Record from the US Immigration and Naturalization Service showing any one of the following designations: Refugee, Asylum Granted, Indefinate Parole and/or Humanitarian Parole, Cuban-Haitian Entrant. (or) The PLUS borrower has a Temporary Resident Card(Form I-668).

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Citizenship Status Element Number: 28 Short Name: CITIZEN Cluster: I: Student Identifiers and Demographics Description: The citizenship of the student. This descriptor will identify the status of a student's citizenship and/or residency in the United States. Data Type: Identifier Length: 2 Permitted Values: 01 United States Citizen: An individual who is a citizen of the United States only, regardless of how his status was acquired; 02 Non-Resident Alien: An individual who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely; 03 Resident Alien: A person who is not a citizen or national and who has been admitted to the United States as a legal immigrant for the purpose of obtaining permanent resident alien starts (who holds either an alien registration card (Form 1-551 or I-151), a Temporary Resident Card (Form I-688), or an Arrival-Departure Record (Form I-94) with a notation conveying legal immigrant status. (Includes those classified		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. Data segment DMG could reasonably accommodate this attribute. PSDH: Mapping confirmed. LDM Update:

File Type:	APPLICATION RESPONSE
Attribute Name:	PLUS/Alter borrower US citizenship Status Code
Description:	A 1-digit code indicating the PLUS/alternative borrower's citizenship status.
Data Type:	Number
Length:	1
Permitted Values:	1= The Plus/alternative borrower is one of the following: US Citizen, US National, Permanent resident of Palau 2= The borrower is an eligible non-citizen meeting one of the following descriptions: The plus borrower is a permanent resident with either: An Alien Registration Receipt Card (Form I-151 or I-551), A Form I-94 departure Record from the US Immigration and Naturalization Service showing any one of the following designations: Refugee, Asylum Granted, Indefinate Parole and/or Humanitarian Parole, Cuban-Haitian Entrant. (or) The PLUS borrower has a Temporary Resident Card(Form I-668).

with Refugee and Asylum status);
05 Dual National: An individual who is a citizen of more than one country;
98 Unknown or Not Reported;
99 Other

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: CITY_NAME Entity Type Name: AID_APPLICATION_PARTICIPANT Subject Area Name: AID_APPLICATIONS Description: The city name of a participant's address. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: City Name Element ID: 19 Description: Free-form text for city name. Data Type: AN Min/Max Length: 2 / 30	File Type: APPLICATION SEND FILE Attribute Name: Permanent Borrower City Description: The city of the borrower's permanent home address. Data Type: Text Length: 30 Permitted Values: File Type: APPLICATION RESPONSE Attribute Name: Permanent borrower City Description: The city of the borrower's permanent home address. Data Type: Text Length: 30 Permitted Values:
Attribute Name: CNTRY_NAME Entity Type Name: AID_APPLICATION_PARTICIPANT Subject Area Name: AID_APPLICATIONS Description: The country name of a participant's address. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: Country Code Element ID: 26 Description: Code identifying the country. Data Type: ID Min/Max Length: 2 / 3	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: City Associated with Student Addresses Element Number: 16 Short Name: CITY Cluster: I: Student Identifiers and Demographics Description: The name of the city for all applicable student addresses. Data Type: Alphanumeric Length: 20 Permitted Values:		CDS: CL: Delete mapping to Disbursement Roster File. EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:
Element Name: Country of Addresses Element Number: 18 Short Name: COUNTRY Cluster: I: Student Identifiers and Demographics Description: The name (identification of the country associated with each student address. Data Type: Identifier Length: 2 Permitted Values: <In Appendix B of the Postsecondary Student Data Handbook>		CDS: CL: EDI: Mapping confirmed. Data segments DMG and N4 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update: Consider using ISO Country Codes.

Attribute Name:	DRIVERS_LIC_NMBR
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The applicant's driver's license identification number.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

File Type:	APPLICATION RESPONSE
Attribute Name:	borrower Drivers License Number
Description:	The borrower's driver's license number (maximum of 20 characters).
Data Type:	Text
Length:	20
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	borrower Drivers License Number
Description:	The borrower's driver's license number (maximum of 20 characters).
Data Type:	Text
Length:	20
Permitted Values:	

File Type:	CERTIFICATION REQUEST
Attribute Name:	borrower Drivers License Number
Description:	The borrower's driver's license number (maximum of 20 characters).
Data Type:	Text
Length:	20
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL: Add mapping to Application Response File.
		EDI: Mapping confirmed.
		PSDH:
		LDM Update: Change length to 30?

Attribute Name:	DRIVERS_LIC_STATE_NAME
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The name of the state that issues an applicant's driver's license.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	State or Province Code
Element ID:	156
Description:	Code (Standard State/Province) as defined by appropriate government agency.
Data Type:	ID
Min/Max Length:	2 / 2

File Type:	CERTIFICATION REQUEST
Attribute Name:	borrower Drivers License State
Description:	The 2-character abbreviation for the state that issued the borrower's driver's license.
Data Type:	Text
Length:	2
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	borrower Drivers License State
Description:	The 2-character abbreviation for the state that issued the borrower's driver's license.
Data Type:	Text
Length:	2
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	borrower Drivers License State
Description:	The 2-character abbreviation for the state that issued the borrower's driver's license.
Data Type:	Text
Length:	2
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	EMAIL_ADDR_NAME	Element Name:	Communication Number
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	364
Subject Area Name:	AID_APPLICATIONS	Description:	Complete communications number including country or area code when applicable.
Description:	The Internet mail address of a participant.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	54		
Decimal Places:			
Permitted Values:			

Attribute Name:	EXEMPTION_NMBR	Element Name:	Quantity
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	380
Subject Area Name:	AID_APPLICATIONS	Description:	Numeric value of quantity.
Description:	The number of exemptions claimed for a tax year by a participant named on an aid application.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	2		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Electronic Mail Address Element Number: 21 Short Name: EMAIL Cluster: I: Student Identifiers and Demographics Description: The numbers, letters, and symbols used to identify an electronic mail E-mail user within a network. Data Type: Alphanumeric Length: 60 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment COM could reaonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update: Change length to 128. Change attribute name to "ELECTRONIC_ADDR_NAME". Change the word "Internet" to "electronic" in description. Change length to 128. NCES using 128. EDI: DE 394?? RESEARCH? CHANGE ATTRIBUTE NAME TO ELECTRONIC INSTEAD OF EMAIL? IN DESCRIPTION CHANGE Internet tc electronic??
		CDS: CL: EDI: Delete mapping to 1470. Add mapping to DE 380. Data segment QTY could reasonably accommodate this data. PSDH: LDM Update: Change from _NMBR to _QTY.

Project EASI/ED Logical Data Model, May 15, 1998		ANSI X12 (EDI) Version 4010		CommonLine, Release 3	
Attribute Name:	FAX_NMBR	Element Name:	Communication Number		
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	364		
Subject Area Name:	AID_APPLICATIONS	Description:	Complete communications number including country or area code when applicable.		
Description:	The fax number of a participant.	Data Type:	AN		
Data Type:	Number	Min/Max Length:	1 / 80		
Length:	15				
Decimal Places:	0				
Permitted Values:					
Attribute Name:	FIRST_NAME	Element Name:	Name	File Type:	APPLICATION RESPONSE
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	93	Attribute Name:	Borrower First Name
Subject Area Name:	AID_APPLICATIONS	Description:	Free-form name.	Description:	The first name of the borrower identified in Borrower SSN.
Description:	The participant's first name.	Data Type:	AN	Data Type:	Text
Data Type:	Text	Min/Max Length:	1 / 60	Length:	12
Length:	30			Permitted Values:	
Decimal Places:				File Type:	APPLICATION SEND FILE
Permitted Values:				Attribute Name:	Borrower First Name
				Description:	The first name of the borrower identified in Borrower SSN.
				Data Type:	Text
				Length:	12
				Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Graduate's Telephone Numbers Element Number: 298 Short Name: GRADTELS Cluster: V: Post-Attendance Elements Description: The literal identification of the telephone numbers recorded for the graduate or program completer. Data Type: Alphanumeric Length: 25 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: Add mapping to Element No. 298. LDM Update:
Element Name: Student's First Name Element Number: 5 Short Name: FIRSNAME Cluster: I: Student Identifiers and Demographics Description: The name given to the student at birth, baptism, during another naming ceremony or through legal change. Data Type: Alphanumeric Length: 15 Permitted Values:		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1036. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	HIGHEST_GRADE_LEVEL_CAT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the highest grade level completed by a participant named in an aid application.
Data Type:	Text
Length:	17
Decimal Places:	
Permitted Values:	8TH GRADE, HIGH SCHOOL, COLLEGE OR BEYOND, OTHER/UNKNOWN

Element Name:	Level of Individual, Test, or Course Code
Element ID:	1131
Description:	Code identifying level of course, test, or student.
Data Type:	ID
Min/Max Length:	2 / 2

File Type:	APPLICATION RESPONSE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Highest Level of Student's Education		CDS:
Element Number: 62		CL: Mapping confirmed.
Short Name: STUDEDUC		EDI: Mapping confirmed.
Cluster: I: Student Identifiers and Demographics		PSDH: Mapping confirmed.
Description: The extent of formal instruction that the student received prior to enrollment at the reporting institution.		LDM Update:
Data Type: Identifier		
Length: 2		
Permitted Values: 01 High school, no diploma (9th, 10th, 11th); 02 12th grade, no diploma; 03 High school graduate: high school diploma or GED equivalent; 04 High school graduate through recognized home schooling; 05 Formal award, certificate or diploma one year or less; 06 Some college but no degree; 07 Associates' degree; 08 Bachelor's degree; 09 Master's Degree; 10 First-professional degree; 11 Doctoral degree; 98 Unknown or Unreported; 99 Other		

File Type:	APPLICATION SEND FILE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Mother's Educational Level Element Number: 63 Short Name: MOTHEDUC Cluster: I: Student Identifiers and Demographics Description: The extent of formal instruction received by the student's mother or female guardian (i.e. the highest grade in school or its equivalent or the highest degree received). Data Type: Identifier Length: 2 Permitted Values: 01 Elementary School (1st, 2nd, 3rd or 4th grade); 02 Elementary School (5th, 6th, 7th or 8th grade); 03 High school, no diploma (9th, 10th, 11th grade); 04 High school graduate: high school diploma or equivalent (e.g. GED or recognized homeschool); 05 Formal award, certificate or diploma; 06 Some college but no degree, certificate or diploma; 07 Associates' degree; 08 Bachelor's degree; 09 First-professional degree; 10 Master's Degree; 11 Specialist's degree (e.g. Ed.S); 12 Doctoral degree; 98 Unknown or Unreported; 99 Other		

File Type:	CHANGE SEND FILE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Element Name: Father's Educational Level

Element Number: 64

Short Name: FATHEDUC

Cluster: I: Student Identifiers and Demographics

Description: The extent of formal instruction received by the student's father or male guardian (i.e. the highest grade in school or its equivalent or the highest degree received).

Data Type: Identifier

Length: 2

Permitted Values:
01 Elementary School (1st, 2nd, 3rd or 4th grade);
02 Elementary School (5th, 6th, 7th or 8th grade);
03 High school, no diploma (9th, 10th, 11th grade);
04 High school graduate: high school diploma or equivalent (e.g. GED or recognized homeschool);
05 Formal award, certificate or diploma;
06 Some college but no degree, certificate or diploma;
07 Associates' degree;
08 Bachelor's degree;
09 First-professional degree;
10 Master's Degree;
11 Specialist's degree (e.g. Ed.S);
12 Doctoral degree;
98 Unknown or Unreported;
99 Other

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Highest Level of Education Completed		
Element Number: 93		
Short Name: HIGHEDUC		
Cluster: II: Pre-Attendance Elements		
Description: The extent of formal instruction an individual has received prior to enrollment in an institution.		
Data Type: Identifier		
Length: 2		
Permitted Values: 01 High School Graduate (high school diploma, GED, or recognized home school); 02 Formal award, certificate, diploma less than one year; 03 Formal award, certificate, diploma less than two years; 04 Formal award, certificate, diploma less than four years; 05 Some college, no degree; 06 Associate's Degree (two years or more); 07 Bachelor's Degree; 08 Master's Degree; 09 First professional Degree; 10 First Professional Certificate Post Degree; 11 Doctoral Degree (e.g. Ph.D, Ed.D); 12 Specialist Degree (e.g. Ed.S); 98 Unknown or Unreported; 99 Other		

Attribute Name:	HOUSEHOLD_COLLEGE_NMBR
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The number of people in the household of a particular named in an aid application that are in college.
Data Type:	Number
Length:	2
Decimal Places:	0
Permitted Values:	

Element Name:	Quantity
Element ID:	380
Description:	Numeric value of quantity.
Data Type:	R
Min/Max Length:	1 / 15

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Number of Postsecondary Students in Household Element Number: 249 Short Name: PEOPLSCH Cluster: IV: Student Charges and Financing Elements Description: The number of household members attending a postsecondary institution. This number should include the student and all siblings and other household members enrolled for at least half time in at least one term. Data Type: Identifier Length: 2 Permitted Values: 01 One; 02 Two; 03 Three; 04 Four; 05 Five; 06 Six; 07 More than six; 98 Unknown or Unreported.		CDS: CL: EDI: Delete mapping to 1470. Add mapping to DE 380. Data segment QTY could reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	HOUSEHOLD_SIZE_NMBR
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The number of people in the home of a participant namedon an aid application.
Data Type:	Number
Length:	2
Decimal Places:	0
Permitted Values:	

Element Name:	Quantity
Element ID:	380
Description:	Numeric value of quantity.
Data Type:	R
Min/Max Length:	1 / 15

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to 1470. Add mapping to DE 380. Data segment QTY could reasonably accommodate this data. PSDH: LDM Update: LDM: CHANGE TO _QTY.

Attribute Name:	HOUSING_CAT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the housing status of a participant named on an aid application.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	RENT, OWN, LIVING WITH RELATIVE

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Local Residence (Housing Status) Element Number: 70 Short Name: LOCALRES Cluster: I: Student Identifiers and Demographics Description: The local housing arrangement of the student. Data Type: Identifier Length: 2 Permitted Values: 01 Campus Housing: Student lives in living quarters for students. These are typically on-campus and off-campus dormitories, residence halls or other facilities; 02 Off-campus: Student lives off-campus in privately owned housing but not with his or her parents; 03 With Parents: Student lived at home with parent or legal guardian; 04 Institution Related Housing: Student lived in a private housing facility designed and built for the housing of students and operated either under the rules of the institution or in a manner similar to operation of an institutional housing facility (non-university owned fraternity houses, privately built but university-approved dormitories); 06 School Owned Off-Campus Housing: Student lived in institution-owned housing that is off-campus, e.g. housing for		CDS: CL: EDI: Delete mapping to DE 1070. No mapping. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	LAST_NAME
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The participant's last name.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

File Type:	APPLICATION RESPONSE
Attribute Name:	borrower Last Name
Description:	The last name of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	35
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Borrower Last Name
Description:	The last name of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	35
Permitted Values:	

	married students or graduate-professional school students; 98 Unknown or Unreported; 99 Other		

Element Name:	Student's Last Name or Surname	CDS:	
Element Number:	4	CL:	Mapping confirmed.
Short Name:	SURNAME	EDI:	Mapping confirmed.
Cluster:	I: Student Identifiers and Demographics		Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1035.
Description:	The last name by which a student is legally known.	PSDH:	Mapping confirmed.
Data Type:	Alphanumeric	LDM Update:	
Length:	20		
Permitted Values:			

Attribute Name:	MARITAL_STAT_CAT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the reported marital status of a participant named on an aid application.
Data Type:	Text
Length:	23
Decimal Places:	
Permitted Values:	SINGLE,DIVORCED,WIDOWED, MARRIED, SEPARATED

Element Name:	Marital Status Code
Element ID:	1067
Description:	Code defining the marital status of a person.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student's Marital Status Element Number: 51 Short Name: STUMARRY Cluster: I: Student Identifiers and Demographics Description: The marital status of the student at initial enrollment. Data Type: Identifier Length: 2 Permitted Values: 01 Never Married/Single; 02 Married; 03 Legally Separated; 04 Divorced; 05 Widowed; 06 Cohabit or in Domestic Partnership; 98 Unknown or Unreported; 99 Other		CDS: CL: EDI: Mapping confirmed. Data segment DMG could reasonably accommodate this attribute. PSDH: Mapping confirmed. LDM Update: Supplement permitted values from PSDH

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Marital Status of Parents Element Number: 247 Short Name: PARMARRY Cluster: IV: Student Charges and Financing Elements Description: The marital status of the student's parents. Data Type: Identifier Length: 2 Permitted Values: 01 Never Married/Single; 02 Married; 03 Separated; 04 Divorced; 05 Widowed; 06 Cohabit or Domestic Partnership; 98 Unknown or Unreported; 99 Other		

Attribute Name:	MARITAL_STAT_EFF_DATE
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The effective date of the current marital status for a participant named on an aid application.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Date of Change in Marital Status Element Number: 53 Short Name: MARCHDT Cluster: I: Student Identifiers and Demographics Description: The date (year, month, day) that the change in the student's marital status occurred. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	MIDDLE_NAME
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The participant's middle name.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

File Type:	APPLICATION RESPONSE
Attribute Name:	Borrower middle initial
Description:	The middle initial of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	1
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Borrower Middle Initial
Description:	The middle initial of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	1
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student's Middle Name Element Number: 6 Short Name: MIDNAME Cluster: I: Student Identifiers and Demographics Description: A secondary name given to an individual at birth, baptism, or during another naming ceremony or through legal change. Data Type: Alphanumeric Length: 10 Permitted Values:		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1037. PSDH: Mapping confirmed. LDM Update: Change description to read "The participant's middle initial or name."

Attribute Name:	MONTHLY_HOUSING_AMT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The U.S. Dollar amount that a participant named on an aid application spends on housing per month.
Data Type:	Number
Length:	7
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Room and Board Element Number: 231 Short Name: ROMBOARD Cluster: IV: Student Charges and Financing Elements Description: Payments charged to a student for on-campus room and board costs. Definition excludes services for such items as computer access, telephone, and other additional fees. Data Type: Numeric Length: 4 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	OTHER_SUPPT_IND
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The indicator that denotes whether anyone (excluding spouse) lives with and receives at least half of their support from a participant named on an aid application.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Financial Dependency Status Element Number: 242 Short Name: DEPEND Cluster: IV: Student Charges and Financing Elements Description: The financial relationship of the student to his or her parents. The term parent includes biological and adoptive parents, stepparents and legal guardians. Data Type: Identifier Length: 2 Permitted Values: 01 Dependent - student is considered financially dependent for financial aid purposes; 02 Independent without dependents - student is considered financially independent for financial aid purposes and has no dependents; 03 Independent with dependents - student is considered financially independent for financial aid purposes and has dependents (spouses are considered dependents).		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	PHONE_NMBR
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The telephone number associated with a participant.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Element Name:	Communication Number
Element ID:	364
Description:	Complete communications number including country or area code when applicable.
Data Type:	AN
Min/Max Length:	1 / 80

File Type:	APPLICATION RESPONSE
Attribute Name:	Borrower Telephone Number
Description:	The borrower's permanent home telephone number. This includes the 3- digit area code and 7-digit telephone number.
Data Type:	Text
Length:	10
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Borrower Telephone Number
Description:	The borrower's permanent home telephone number. This includes the 3- digit area code and 7-digit telephone number.
Data Type:	Text
Length:	10
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student Telephone Numbers Element Number: 23 Short Name: STUDTELS Cluster: I: Student Identifiers and Demographics Description: The literal identification of all applicable student's telephone numbers. Data Type: Alphanumeric Length: 25 Permitted Values:		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	POSTAL_CODE
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The postal code associated with a participant.
Data Type:	Text
Length:	14
Decimal Places:	
Permitted Values:	

Element Name:	Postal Code
Element ID:	116
Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Data Type:	ID
Min/Max Length:	3 / 15

File Type:	APPLICATION RESPONSE
Attribute Name:	Permanent borrower Zip
Description:	The 5-digit zip code of the borrower's permanent home address
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Permanent Borrower Zip
Description:	The 5-digit zip code of the borrower's permanent home address
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Permanent borrower Zip Suffix
Description:	The 4-digit zip code extension of the borrower's permanent address.
Data Type:	Text
Length:	4
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Postal/Zip Code Element Number: 20 Short Name: ZIPCODE Cluster: I: Student Identifiers and Demographics Description: A code designating the postal zip code portion of the student's address. Data Type: Alphanumeric Length: 10 Permitted Values:		CDS: CL: Delete mapping to Disbursement Roster File. Add mapping to Application Send and Response Files. EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly. PSDH: Mapping confirmed. LDM Update: Increase length to 15.

File Type:	APPLICATION RESPONSE
Attribute Name:	Permanent borrower Zip Suffix
Description:	The 4-digit zip code extension of the borrower's permanent home address.
Data Type:	Number
Length:	4
Permitted Values:	

Attribute Name:	RESIDENCE_DATE
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The date that a participant named on an aid applicationbecame the legal resident of a particular U.S. state orterritory.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	APPLICATION SEND FILE
Attribute Name:	PLUS borrower State of residence Since date
Description:	The date the PLUS borrower because a legal resident of the state identified in PLUS Borrower State of Legal Residence.
Data Type:	Number
Length:	6
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	PLUS borrower State of residence Since date
Description:	The date the PLUS borrower because a legal resident of the state identified in PLUS Borrower State of Legal Residence.
Data Type:	Number
Length:	6
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Delete mapping to Element No. 25. LDM Update: Fred Sellers: 1999/2000 FAFSA - PDF file IFEP - yes/no indicator.

Attribute Name:	RESIDENCE_PRIOR_IND
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	An indicator that denotes whether a participant named on an aid application has been a resident of a particular state before a date noted on the aid application.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: RESIDENCE_STATE_NAME Entity Type Name: AID_APPLICATION_PARTICIPANT Subject Area Name: AID_APPLICATIONS Description: The name of one of the U.S. states or territories that represents the legal state of residence claimed on the aid application. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: State or Province Code Element ID: 156 Description: Code (Standard State/Province) as defined by appropriate government agency. Data Type: ID Min/Max Length: 2 / 2	File Type: APPLICATION RESPONSE Attribute Name: PLUS borrower State Legal residence Description: The 2-character abbreviation for the PLUS borrower's state of legal residence. Data Type: Text Length: 2 Permitted Values: File Type: APPLICATION SEND FILE Attribute Name: PLUS borrower State of residence Description: The 2-character abbreviation for the PLUS borrower's state of legal residence. Data Type: Text Length: 2 Permitted Values:

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: State or Province Code Element Number: 17 Short Name: STATE Cluster: I: Student Identifiers and Demographics Description: The state or province portion of the student's addresses. Data Type: Identifier Length: 2 Permitted Values: <In Appendix A in the Postsecondary Student Data Handbook>		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	SIGNATURE_DATE
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The date that an aid application was signed by a participant named on an aid application.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	APPLICATION RESPONSE
Attribute Name:	borrower Signature Date
Description:	The date the borrower signed the valid promissory note.
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	PLUS/Alter student Signature Code
Description:	A 1-character code indicating if the PLUS/alternative student signed the loan application.
Data Type:	Text
Length:	1
Permitted Values:	Y=Yes,the PLUS/Alternative student signed the loan application N=No, the PLUS/alternative student did not sign the loan application.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL: Mapping confirmed.
		EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment.
		PSDH:
		LDM Update: Application and Multiyear Promissory Note treated as one. System to xref and check that it is in both places - ideally should be identical.

File Type:	APPLICATION SEND FILE
Attribute Name:	PLUS/Alter student Signature Code
Description:	A 1-character code indicating if the PLUS/alternative student signed the loan application.
Data Type:	Text
Length:	1
Permitted Values:	Y=Yes,the PLUS/Alternative student signed the loan application N=No, the PLUS/alternative student did not sign the loan application.

Attribute Name:	SSN_NMBR
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The number assigned to a participant named on an aid application by the U.S. Social Security Administration.
Data Type:	Text
Length:	9
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

File Type:	APPLICATION RESPONSE
Attribute Name:	Borrower SSN
Description:	SSN (Social Security Number) is the borrower's 9-digit Social Security Number.
Data Type:	Number
Length:	9
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Borrower SSN
Description:	SSN (Social Security Number) is the borrower's 9-digit Social Security Number.
Data Type:	Number
Length:	9
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Delete mapping to Change Send and Disbursement Roster Files. EDI: Mapping confirmed. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: STATE_NAME Entity Type Name: AID_APPLICATION_PARTICIPANT Subject Area Name: AID_APPLICATIONS Description: The state or province associated with a participant. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: State or Province Code Element ID: 156 Description: Code (Standard State/Province) as defined by appropriate government agency. Data Type: ID Min/Max Length: 2 / 2	File Type: APPLICATION SEND FILE Attribute Name: Permanent Borrower State Description: The 2-charactacter state abbreviation of the borrower's permanent home address. Data Type: Text Length: 2 Permitted Values: File Type: APPLICATION RESPONSE Attribute Name: Permanent borrower State Description: The 2-character abbreviation of the borrower's permanent home address. Data Type: Text Length: 2 Permitted Values:

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: State or Province Code Element Number: 17 Short Name: STATE Cluster: I: Student Identifiers and Demographics Description: The state or province portion of the student's addresses. Data Type: Identifier Length: 2 Permitted Values: <In Appendix A in the Postsecondary Student Data Handbook>		CDS: CL: Delete mapping to Disbursement Roster File. EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	STREET_NAME	Element Name:	Address Information	File Type:	APPLICATION RESPONSE
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	166	Attribute Name:	Permanent borrower address 1
Subject Area Name:	AID_APPLICATIONS	Description:	Address information.	Description:	The first line of the borrower's permanent home address
Description:	The street name for a particular address.	Data Type:	AN	Data Type:	Text
Data Type:	Text	Min/Max Length:	1 / 55	Length:	30
Length:	30			Permitted Values:	
Decimal Places:				File Type:	APPLICATION SEND FILE
Permitted Values:				Attribute Name:	Permanent Borrower address1
				Description:	The first line of the borrower's permanent home address
				Data Type:	Text
				Length:	30
				Permitted Values:	

Attribute Name:	TAX_FILE_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a participant named on an aid application plans to file an income tax form for the application period.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student Street Addresses Element Number: 15 Short Name: STUADRES Cluster: I: Student Identifiers and Demographics Description: The literal identification of the street addresses applicable to the student. Data Type: Alphanumeric Length: 35 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	TAX_FILING_STAT_CAT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the filing status for a giventax year.
Data Type:	Text
Length:	26
Decimal Places:	
Permitted Values:	SINGLE, MARRIED, FILING SEPARATELY, MARRIED, FILING JOINTLY

Attribute Name:	TAX_FORM_CAT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the IRS tax form filed by a participant named in an aid application.
Data Type:	Text
Length:	7
Decimal Places:	
Permitted Values:	1040, 1040A, 1040EZ, 1040TEL

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to 1067. No mapping. The correct mapping for this attribute is most likely in the tax transaction sets used by the IRS, which were not considered in this analysis. PSDH: LDM Update: Add "NOT FILED" to permitted values.
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this attribute. PSDH: LDM Update:

Attribute Name:	TAX_FORM_CHOICE_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_APPLICATION_PARTICIPANT	Element ID:	1073
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a participant submitted IRS Form 1040 even though eligible to submit 1040A or 1040EZ.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	TITLE_CAT
Entity Type Name:	AID_APPLICATION_PARTICIPANT
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes a participant's title as reported by the participant.
Data Type:	Text
Length:	4
Decimal Places:	
Permitted Values:	

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Personal Title Element Number: 8 Short Name: PERTITLE Cluster: I: Student Identifiers and Demographics Description: An appellation used to connote rank, placement, or status. Data Type: Identifier Length: 2 Permitted Values: 01 Miss; 02 Ms; 03 Mrs; 04 Mr; 05 Dr; 06 Colonel; 07 General; 08 Reverend; 09 Rabbi; 10 Father; 11 Sister; 12 Brother; 13 Professor; 98 Unknown or Unreported; 99 Other		CDS: CL: EDI: Delete mapping to DE 1038. Add mapping to DE 93. Data segment IN1 could reasonably accommodate this LDM attribute. Data segment IN2 could reasonably accommodate this LDM attribute. DE 1104 would be used in conjunction with DE 93, to indicate that the "name" contained in DE 93 is a title. PSDH: Mapping confirmed. LDM Update: Supplement permitted values from PSDH

Attribute Name:	AID_APPL_SCHOOL_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_APPLICATION_SCHOOL	Element ID:	127
Subject Area Name:	AID_APPLICATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AID_APPLICATION_SCHOOL.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	AID_APPL_SCHOOL_STAT_CAT	Element Name:	Status Reason Code
Entity Type Name:	AID_APPLICATION_SCHOOL	Element ID:	641
Subject Area Name:	AID_APPLICATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes the condition or state of an occurrence of an aid application school entity type.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 306. Add mapping to DE 641. PSDH: LDM Update: This attribute is flagged for review. It may be obsolete and may be removed.

Attribute Name:	AID_APPL_SCHOOL_STAT_EFF_DATE
Entity Type Name:	AID_APPLICATION_SCHOOL
Subject Area Name:	AID_APPLICATIONS
Description:	The effective date of an AID_APPL_SCHOOL status.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	APPLICATION SEND FILE
Attribute Name:	School certified Date(CCYYMMDD)
Description:	The date the school official signed the loan application, or the date the loan application was electronically certified (school signature is on file)
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	School certified Date(CCYYMMDD)
Description:	The date the school official signed the loan application, or the date the loan application was electronically certified (school signature is on file).
Data Type:	Number
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: ISIR_NMBR Entity Type Name: AID_APPLICATION_SCHOOL Subject Area Name: AID_APPLICATIONS Description: The identification number for the eligible Institutional Student Information Record (ISIR) sent toschools to calculate a participant's award. Data Type: Text Length: 15 Decimal Places: Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	SCHOOL_HOUSING_CAT
Entity Type Name:	AID_APPLICATION_SCHOOL
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes an applicant's envisioned plans for housing at a school listed on the aid application.
Data Type:	Text
Length:	23
Decimal Places:	
Permitted Values:	ON CAMPUS, OFF CAMPUS, WITH PARENT OR RELATIVE

Element Name:	Location Qualifier
Element ID:	309
Description:	Code identifying type of location.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Local Residence (Housing Status) Element Number: 70 Short Name: LOCALRES Cluster: I: Student Identifiers and Demographics Description: The local housing arrangement of the student. Data Type: Identifier Length: 2 Permitted Values: 01 Campus Housing: Student lives in living quarters for students. These are typically on-campus and off-campus dormitories, residence halls or other facilities; 02 Off-campus: Student lives off-campus in privately owned housing but not with his or her parents; 03 With Parents: Student lived at home with parent or legal guardian; 04 Institution Related Housing: Student lived in a private housing facility designed and built for the housing of students and operated either under the rules of the institution or in a manner similar to operation of an institutional housing facility (non-university owned fraternity houses, privately built but university-approved dormitories); 06 School Owned Off-Campus Housing: Student lived in institution-owned housing that is off-campus, e.g. housing for		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. DE 309 may only be used in association with an actual address, however. If this LDM attribute is intended to stand on it's own, a different mapping will be required. PSDH: Add mapping to Element No. 70. LDM Update:

Attribute Name:	AID_APPL_REJECT_REASON_CAT
Entity Type Name:	AID_APPLICATION_STATUS
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the reason an aid application is rejected.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	

Element Name:	Action Code
Element ID:	306
Description:	Code indicating type of action.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
married students or graduate-professional school students; 98 Unknown or Unreported; 99 Other		
		CDS: CL: EDI: Delete mapping to DE 641. Add mapping to DE 306. PSDH: LDM Update:

Attribute Name:	AID_APPL_STAT_CAT
Entity Type Name:	AID_APPLICATION_STATUS
Subject Area Name:	AID_APPLICATIONS
Description:	The category that denotes the status assigned to an aid application.
Data Type:	Text
Length:	8
Decimal Places:	
Permitted Values:	REJECTED, APPROVED

Element Name:	Action Code
Element ID:	306
Description:	Code indicating type of action.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Financial Aid Status Element Number: 239 Short Name: FINSTAT Cluster: IV: Student Charges and Financing Elements Description: The financial aid status of the student. Data Type: Identifier Length: 2 Permitted Values: 00 Student did not apply for financial aid; 01 Student submitted application for financial aid and was determined eligible to receive aid; 02 Student applied and was determined ineligible for aid; 03 Student applied, determined eligible, and awarded financial aid; 98 Unknown or Unreported; 99 Other		CDS: CL: Delete mapping to Application Response File. No mapping. EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	AID_APPL_STAT_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_APPLICATION_STATUS	Element ID:	1251
Subject Area Name:	AID_APPLICATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which the status becomes active.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_APPL_STAT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_APPLICATION_STATUS	Element ID:	1251
Subject Area Name:	AID_APPLICATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which the status becomes inactive.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	APPL_ASSET_BENEFIT_CAT	Element Name:	Type of Income Code
Entity Type Name:	APPLICATION_ASSET_BENEFIT	Element ID:	1186
Subject Area Name:	AID_APPLICATIONS	Description:	Code defining the nature or source of income.
Description:	The category that denotes a particular type of asset orbenefit.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	16		
Decimal Places:			
Permitted Values:	BUSINESS, CASH, FARM, INVESTMENT, MISCELLANEOUS-A2, MISCELLANEOUS-B2		

Attribute Name:	ASSET_BENEFIT_AMT	Element Name:	Monetary Amount
Entity Type Name:	APPLICATION_ASSET_BENEFIT	Element ID:	782
Subject Area Name:	AID_APPLICATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of an asset or benefit.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	BENEFIT_MONTH_NMBR	Element Name:	Quantity
Entity Type Name:	APPLICATION_ASSET_BENEFIT	Element ID:	380
Subject Area Name:	AID_APPLICATIONS	Description:	Numeric value of quantity.
Description:	The number of months that a participant received a category of benefits.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	APPL_PARTICIPANT_INCOME_CAT	Element Name:	Type of Income Code
Entity Type Name:	APPLICATION_PARTICIPANT_INCOME	Element ID:	1186
Subject Area Name:	AID_APPLICATIONS	Description:	Code defining the nature or source of income.
Description:	The category that denotes the type of income reported on an aid application.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	20		
Decimal Places:			
Permitted Values:	AGI, WORK INCOME, INCOME TAX, EDUCATION TAX CREDIT		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this data. PSDH: LDM Update: Change to _QTY.
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	INCOME_AMT
Entity Type Name:	APPLICATION_PARTICIPANT_INCOME
Subject Area Name:	AID_APPLICATIONS
Description:	A U.S. Dollar amount that details a particular income category as reported on an aid application.
Data Type:	Number
Length:	6
Decimal Places:	0
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Parent's Income and Assets Element Number: 245 Short Name: PARINCOM Cluster: IV: Student Charges and Financing Elements Description: The total dollar amount f the parent's assets or earnings. Parent's income is used as a factor n determining financial aid eligibility and need for dependent students. Data Type: Numeric Length: 7 Permitted Values:		CDS: CL: Mapping confimed. CommonLine has mappings in the Supplemental @4 files. However, these files would not be forwarded to EASI/ED but rather other financial institutions. EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Mapping confirmed. LDM Update:
Element Name: Independent Student Adjusted Gross Income Element Number: 246 Short Name: STUINCOM Cluster: IV: Student Charges and Financing Elements Description: The gross adjusted income of a student classified as an independent or self-supporting student. This generally includes the assets and earnings of the student and a spouse, if married. Data Type: Numeric Length: 6 Permitted Values:		

Attribute Name:	ACCREDITATION_ACTION_CAT	Element Name:	Status Reason Code
Entity Type Name:	ACCREDITING_AGENCY_ACTION	Element ID:	641
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of accreditation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	22		
Decimal Places:			
Permitted Values:	INITIAL ACCREDITATION, PRE-ACCREDITATION, RE-ACCREDITATION, PROBATION, SHOW CAUSE WARNING, WARNING		

Attribute Name:	ACCREDITATION_ACTION_SCOPE_NAME	Element Name:	Name
Entity Type Name:	ACCREDITING_AGENCY_ACTION	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The name of the scope of the accreditation that has been previously awarded.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Which data segment to use will have to be determined at implementation, based on how the data is being used. PSDH: LDM Update:

Attribute Name:	ACCREDITATION_ACTION_START_DATE	Element Name:	Date Time Period
		Element ID:	1251
Entity Type Name:	ACCREDITING_AGENCY_ACTION	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Subject Area Name:	AID_ORGANIZATIONS	Data Type:	AN
Description:	The start date of the accreditation action.	Min/Max Length:	1 / 35
Data Type:	Date		
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	ACCREDITATION_ACTION_STOP_DATE	Element Name:	Date Time Period
		Element ID:	1251
Entity Type Name:	ACCREDITING_AGENCY_ACTION	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Subject Area Name:	AID_ORGANIZATIONS	Data Type:	AN
Description:	The stop date of the accreditation action.	Min/Max Length:	1 / 35
Data Type:	Date		
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	ACCREDITATION_STAT_CAT	Element Name:	Action Code
Entity Type Name:	ACCREDITING_AGENCY_ACTION	Element ID:	306
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating type of action.
Description:	The category that denotes the status of a school's accreditation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	30		
Decimal Places:			
Permitted Values:	ACCREDITED, DENIAL OF ACCREDITATION, REVOCATION OF ACCREDITATION		

Attribute Name:	ACCREDITING_ACTION_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	ACCREDITING_AGENCY_ACTION	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an ACCREDITING_AGENCY_ACTION.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	AID_ORG_EIN_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ORGANIZATION	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The Federal Employer Identification Number as designated by the IRS to identify employers.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_ORG_NAME	Element Name:	Name
Entity Type Name:	AID_ORGANIZATION	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The name by which the organization is known.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
	Attribute Name: NM Entity Type: PARTNER Description: Partner Name is the common name of the Organization assigned an interface to the Direct Loan Servicing System. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: No mapping. Could not locate a lender name data element (only ID numbers). EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update: Increase length to 60 or 180?

Attribute Name:	AID_ORG_PRIMARY_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	98
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the primary classification ofan aid organization.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	32		
Decimal Places:			
Permitted Values:	CREDIT BUREAU, LENDER, COLLECTION AGENCY, GUARANTY AGENCY, INSURANCE AGENCY, DEPARTMENT OF EDUCATION, SERVICER, ACCREDITATION AGENCY, STATE LICENSING AGENCY, STATE AGENCY, CPA		

Attribute Name:	BANK_ACCT_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ORGANIZATION	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number that identifies an organization's bank account.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 508. Add mapping to DE 127. The REF data segment could reasonably accommodate this data. "Account Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation. PSDH: LDM Update:

Attribute Name:	DUNS_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ORGANIZATION	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number assigned to an organization by Dunn & Bradstreet.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	ELECTRONIC_PMT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the lender is able to receive payments via Automated Clearing House/Electronic Funds System (ACH/EFT).	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	FED_AID_APPL_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the State agency uses the federal aid application to determine student eligibiity for state aid.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	FED_NEEDS_ANALYSIS_METHOD_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the state agency uses the Federal Needs Analysis Methodology to determine financial need.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: FY_START_DATE Entity Type Name: AID_ORGANIZATION Subject Area Name: AID_ORGANIZATIONS Description: The start date of the fiscal year. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	
Attribute Name: FY_STOP_DATE Entity Type Name: AID_ORGANIZATION Subject Area Name: AID_ORGANIZATIONS Description: The stop date of the fiscal year. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	INDEPENDENT_STUDENT_IND
Entity Type Name:	AID_ORGANIZATION
Subject Area Name:	AID_ORGANIZATIONS
Description:	The indicator that denotes whether the State agency uses the definition of Independent Student in the Federal Needs Analysis Methodology.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	ORG_ID
Entity Type Name:	AID_ORGANIZATION
Subject Area Name:	AID_ORGANIZATIONS
Description:	The unique identifier for an AID_ORGANIZATION.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Identification Code
Element ID:	67
Description:	Code identifying a party or other code.
Data Type:	AN
Min/Max Length:	2 / 80

File Type:	CHANGE RESPONSE FILE
Attribute Name:	Lender ID
Description:	The unique 6-character identification number assigned by ED to the lender associated with the loan(s). This is either the borrower section lender ID or the lender ID under which the loan guaranteed.
Data Type:	Text
Length:	6
Permitted Values:	

File Type:	CERTIFICATION REQUEST
Attribute Name:	Guarantor ID
Description:	The 3-character number used to identify the guarantor associated with the loan(s).
Data Type:	Text
Length:	3
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	Guarantor ID
Description:	The 3-character number used to identify the guarantor associated with the loan(s).
Data Type:	Text
Length:	3
Permitted Values:	

Central Database Subsystem, June 1, 1997

Attribute Name:	PRTNR_ID_NUM
Entity Type:	LOCKBOX_PAYMENT_HIST
Description:	Partner ID Number is a system generated unique number internally used to identify the Servicer.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Attribute Name:	DL_ID_NUM
Entity Type:	PARTNER
Description:	Direct Loan Identification Number is a unique identifier of the Loan Consolidator.
Data Type:	Text
Length:	12
Decimal Places:	0
Permitted Values:	

Comments

CDS:	Mapping Confirmed.
CL:	Servicer ID data element not found in lis of applicable CommonLine elements.
EDI:	Delete mapping to DE 1470. Add mapping to DE 67. Data segment N1 could reasonably accommodate this data.
PSDH:	
LDM Update:	

File Type:	CHANGE RESPONSE FILE
Attribute Name:	Guarantor ID
Description:	The 3-character number used to identify the guarantor associated with the loan(s).
Data Type:	Text
Length:	3
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Lender Branch ID
Description:	The unique identification number (Maximum 4 digits) assigned to the lender's branch office associated with the loan.
Data Type:	Text
Length:	4
Permitted Values:	

File Type:	CHANGE RESPONSE FILE
Attribute Name:	Lender Branch ID
Description:	The unique identification number (Maximum 4 digits) assigned to the lender's branch office associated with the loan.
Data Type:	Text
Length:	4
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CERTIFICATION REQUEST
Attribute Name:	Lender Branch ID
Description:	The unique identification number (Maximum 4 digits) assigned to the lender's branch office associated with the loan.
Data Type:	Text
Length:	4
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Lender Branch ID
Description:	The unique identification number (Maximum 4 digits) assigned to the lender's branch office associated with the loan.
Data Type:	Text
Length:	4
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	Lender Branch ID
Description:	The unique identification number (Maximum 4 digits) assigned to the lender's branch office associated with the loan.
Data Type:	Text
Length:	4
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CERTIFICATION REQUEST
Attribute Name:	Lender ID
Description:	The unique 6-character identification number assigned by ED to the lender associated with the loan(s). This is either the borrower section lender ID or the lender ID under which the loan guaranteed.
Data Type:	Text
Length:	6
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Borrower Lender ID
Description:	The unique 6-character identification number assigned by ED to the lender associated with the requested loan(s), as reported by the borrower.
Data Type:	Number
Length:	6
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Guarantor ID
Description:	The 3-character number used to identify the guarantor associated with the loan(s).
Data Type:	Text
Length:	3
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	APPLICATION SEND FILE
Attribute Name:	Guarantor ID
Description:	The 3-character number used to identify the guarantor associated with the loan(s).
Data Type:	Text
Length:	3
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Guarantor ID
Description:	The 3-character number used to identify the guarantor associated with the loan(s).
Data Type:	Text
Length:	3
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Lender Branch ID
Description:	The unique identification number (Maximum 4 digits) assigned to the lender's branch office associated with the loan.
Data Type:	Text
Length:	4
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	APPLICATION RESPONSE
Attribute Name:	Lender ID
Description:	The unique 6-character identification number assigned by ED to the lender associated with the loan(s). This is either the borrower section lender ID or the lender ID under which the loan guaranteed.
Data Type:	Text
Length:	6
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Lender ID
Description:	The unique 6-character identification number assigned by ED to the lender associated with the loan(s). This is either the borrower section lender ID or the lender ID under which the loan guaranteed.
Data Type:	Text
Length:	6
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE SEND FILE
Attribute Name:	Lender ID
Description:	The unique 6-character identification number assigned by ED to the lender associated with the loan(s). This is either the borrower section lender ID or the lender ID under which the loan guaranteed.
Data Type:	Text
Length:	6
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Lender ID
Description:	The unique 6-character identification number assigned by ED to the lender associated with the loan(s). This is either the borrower section lender ID or the lender ID under which the loan guaranteed.
Data Type:	Text
Length:	6
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	PKG_PARAMETERS_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_ORGANIZATION	Element ID:	933
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form message text.
Description:	The free form text description detailing the packaging parameters as listed for a given state agency.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	PRIMARY_ACCREDITATION_AGENCY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the accreditation agency providing accreditation is the primary agency.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: PUBLIC_IND Entity Type Name: AID_ORGANIZATION Subject Area Name: AID_ORGANIZATIONS Description: The indicator that denotes whether an organization is apublic institution. Data Type: Text Length: 1 Decimal Places: Permitted Values: Y, N	Element Name: Yes/No Condition or Response Code Element ID: 1073 Description: Code indicating a Yes or No condition or response. Data Type: ID Min/Max Length: 1 / 1	
Attribute Name: REGULATORY_IND Entity Type Name: AID_ORGANIZATION Subject Area Name: AID_ORGANIZATIONS Description: The indicator that denotes whether a lender has been taken over by federal regulators. Data Type: Text Length: 1 Decimal Places: Permitted Values: Y, N	Element Name: Yes/No Condition or Response Code Element ID: 1073 Description: Code indicating a Yes or No condition or response. Data Type: ID Min/Max Length: 1 / 1	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	SERV_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a consolidation agent can also act a servicer of a loan.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	SUBSTANTIAL_FINANCIAL_NEED_DESC	Element Name:	Free-Form Message Text
		Element ID:	933
Entity Type Name:	AID_ORGANIZATION	Description:	Free-form message text.
		Data Type:	AN
Subject Area Name:	AID_ORGANIZATIONS	Min/Max Length:	1 / 264
Description:	The free form textual description of an organization's substantial financial need.		
Data Type:			
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	TAX_EXEMPT_LOAN_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the lender plans to disburse loans with tax-exempt funds.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	TITLE_IV_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a lender has been approved for Title IV lending.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	AID_ORG_APPL_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ORGANIZATION_APPLICATION	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for the AID_ORGANIZATION_APPLICATION entity type.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	APPL_REASON_CAT
Entity Type Name:	AID_ORGANIZATION_APPLICATION
Subject Area Name:	AID_ORGANIZATIONS
Description:	The category that denotes the reason for submitting an application.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	INTEREST AND SPECIAL ALLOWANCE, PARTICIPATION IN SSIG PROGRAM

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. PSDH: LDM Update:

Attribute Name:	FY_INCENTIVE_GRANT_EXPEND_AMT	Element Name:	Monetary Amount
		Element ID:	782
Entity Type Name:	AID_ORGANIZATION_APPLICATION	Description:	Monetary amount.
		Data Type:	R
Subject Area Name:	AID_ORGANIZATIONS	Min/Max Length:	1 / 18
Description:	The U.S. Dollar amount of total incentive grant expenditure for a fiscal year.		
Data Type:	Number		
Length:	11		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	INCENTIVE_GRANT_EXPEND_FY_NMBR	Element Name:	Date Time Period
		Element ID:	1251
Entity Type Name:	AID_ORGANIZATION_APPLICATION	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Subject Area Name:	AID_ORGANIZATIONS	Data Type:	AN
Description:	The fiscal year for which state incentive grant expenditure is reported.	Min/Max Length:	1 / 35
Data Type:	Number		
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	AID_ORG_POC_FIRST_NAME	Element Name:	Name
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The first name of the point of contact at an aid organization.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_ORG_POC_LAST_NAME	Element Name:	Name
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The last name of the point of contact at an aid organization.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1036. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1035. PSDH: LDM Update:

Attribute Name:	AID_ORG_POC_MIDDLE_NAME	Element Name:	Name
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The middle name of the point of contact at an aid organization.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_ORG_POC_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for AID_ORGANIZATION_POC.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1037. PSDH: LDM Update: Change description to read "The middle initial or middle name of the point of contact at an aid organization."
	Attribute Name: ID_NUM Entity Type: CONTACT_POINT Description: Identification Number is a system generated unique number used to identify the Contact Point. Data Type: Number Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	AUTH_SIGNER_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the reprsentative ofthe lender has been authorized to sign the lender application.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	CITY_NAME	Element Name:	City Name
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	19
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form text for city name.
Description:	The city name of a point of contact.	Data Type:	AN
Data Type:	Text	Min/Max Length:	2 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

		CDS:
		CL:
		EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis.
		PSDH:
		LDM Update:

	Attribute Name: CTY_NM Entity Type: CONTACT_POINT Description: City Name is city for the address. Data Type: Text Length: 16 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	CNTRY_NAME	Element Name:	Country Code
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	26
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code identifying the country.
Description:	The country name of a point of contact.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	DEPARTMENT_NAME	Element Name:	Name
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The name of the department for an aid organization point of contact.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: CNTRY_NM Entity Type: CONTACT_POINT Description: Country Name is the means by which a Country is known as defined by the International Standards Organization (ISO). Data Type: Text Length: 25 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segments DMG and N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update: Consider using ISO Country Codes.
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: EMAIL_ADDR_NAME Entity Type Name: AID_ORGANIZATION_POC Subject Area Name: AID_ORGANIZATIONS Description: The name of the electronic mail address. Data Type: Text Length: 54 Decimal Places: Permitted Values:	Element Name: Communication Number Element ID: 364 Description: Complete communications number including country or area code when applicable. Data Type: AN Min/Max Length: 1 / 80	
Attribute Name: FAX_NMBR Entity Type Name: AID_ORGANIZATION_POC Subject Area Name: AID_ORGANIZATIONS Description: The fax number of a point of contact. Data Type: Number Length: 15 Decimal Places: 0 Permitted Values:	Element Name: Communication Number Element ID: 364 Description: Complete communications number including country or area code when applicable. Data Type: AN Min/Max Length: 1 / 80	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: ND_ID Entity Type: CONTACT_POINT Description: Node Id is the current electronic address. This may be the Wide Area Network (T4W) address of the Institution. Data Type: Text Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment COM could reaonably accommodate this LDM attribute. PSDH: LDM Update: Change length to 128. Change attribute name to "ELECTRONIC_ADDR_NAME". Change the word "Internet" to "electronic" in description.
		CDS: CL: EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: PHONE_NMBR Entity Type Name: AID_ORGANIZATION_POC Subject Area Name: AID_ORGANIZATIONS Description: The telephone number of a point of contact. Data Type: Number Length: 15 Decimal Places: 0 Permitted Values:	Element Name: Communication Number Element ID: 364 Description: Complete communications number including country or area code when applicable. Data Type: AN Min/Max Length: 1 / 80	
Attribute Name: POC_ROLE_NAME Entity Type Name: AID_ORGANIZATION_POC Subject Area Name: AID_ORGANIZATIONS Description: The name of the role of the contact person at the aid organization. Data Type: Text Length: 32 Decimal Places: Permitted Values:	Element Name: Name Element ID: 93 Description: Free-form name. Data Type: AN Min/Max Length: 1 / 60	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: PHN_NUM Entity Type: CONTACT_POINT Description: Phone Number is a phone number without the country code. Data Type: Text Length: 17 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N2 could reasonably accommodate this LDM attribute. If the decision is made at a later date to codify this attribute, DE 366 could be a reasonable mapping. PSDH: LDM Update:

Attribute Name:	POSTAL_CODE	Element Name:	Postal Code
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	116
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Description:	The postal code of a point of contact.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 15
Length:	14		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997		Comments	
	Attribute Name:	ZIP_CD	CDS:	Mapping Confirmed.
	Entity Type:	CONTACT_POINT	CL:	
	Description:	Zip Code is a U.S. Postal Service (USPS) Code assigned to a location for mail delivery.	EDI:	Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly.
	Data Type:	Text	PSDH:	
	Length:	14	LDM Update:	Increase length to 15.
	Decimal Places:	0		
	Permitted Values:			

Attribute Name:	REGION_NAME	Element Name:	State or Province Code
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	156
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The name of the geographical region associated with an aid organization.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	SITE_NAME	Element Name:	Name
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The name of an aid organization site.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: RGN_NUM Entity Type: STATE_CODE Description: Region Number is number of the Regional Office of the US Department of Education responsible for the State. Data Type: Text Length: 2 Decimal Places: 0 Permitted Values: 01 - Region I (Boston) 02 - Region II (New York) 03 - Region III (Philadelphia) 04 - Region IV (Atlanta) 05 - Region V (Chicago) 06 - Region VI (Dallas) 07 - Region VII (Kansas City) 08 - Region VIII (Denver) 09 - Region IX (San Fancisco) 10 - Region X (Seattle) 99 - Foregin Countries	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update: Change _NAME to _CAT? Supplement permitted values from CDS.
		CDS: CL: EDI: Delete mapping to DE 310. Add mapping to DE 93. Data segment N2 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	STATE_NAME
Entity Type Name:	AID_ORGANIZATION_POC
Subject Area Name:	AID_ORGANIZATIONS
Description:	The name of the state, province, or other similar jurisdiction of a particular point of contact.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	State or Province Code
Element ID:	156
Description:	Code (Standard State/Province) as defined by appropriate government agency.
Data Type:	ID
Min/Max Length:	2 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: PRVCE_NM Entity Type: CONTACT_POINT Description: Province Name is a name by which a Canadian political subdivision is known. Data Type: Text Length: 25 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
	Attribute Name: STT_ABBRV Entity Type: CONTACT_POINT Description: State Abbreviation is the state code for the address. The value for the State Abbreviation currently is a standard 2-character state abbreviation supplied by the U.S. Postal Service. Data Type: Text Length: 2 Decimal Places: 0 Permitted Values:	

Attribute Name:	STREET_NAME	Element Name:	Address Information
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	166
Subject Area Name:	AID_ORGANIZATIONS	Description:	Address information.
Description:	The street name and number of a point of contact.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 55
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	URL_NAME	Element Name:	Communication Number
Entity Type Name:	AID_ORGANIZATION_POC	Element ID:	364
Subject Area Name:	AID_ORGANIZATIONS	Description:	Complete communications number including country or area code when applicable.
Description:	The name of the universal resource locator of an aid organization's contact.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	100		
Decimal Places:			
Permitted Values:			

Attribute Name:	APT_SITE	CDS:	Mapping Confirmed.
Entity Type:	CONTACT_POINT	CL:	
Description:	Apartment/Site is the additional address information.	EDI:	Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute.
Data Type:	Text	PSDH:	
Length:	33	LDM Update:	
Decimal Places:	0		
Permitted Values:			

Attribute Name:	ST_LN
Entity Type:	CONTACT_POINT
Description:	Steet Line is the Street address.
Data Type:	Text
Length:	33
Decimal Places:	0
Permitted Values:	

Attribute Name:	ND_ID	CDS:	Mapping Confirmed.
Entity Type:	CONTACT_POINT	CL:	
Description:	Node Id is the current electronic address. This may be the Wide Area Network (T4W) address of the Institution.	EDI:	Mapping confirmed. Data segment COM could reasonably accommodate this LDM attribute.
Data Type:	Text	PSDH:	
Length:	15	LDM Update:	Change length to 255? Change attribute name to "WEB_ADDRESS_NAME" OR "HTTP_NAME"?
Decimal Places:	0		
Permitted Values:			

Attribute Name:	AID_ORG_STRUCT_REASON_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	AID_ORGANIZATION_STRUCTURE	Element ID:	98
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the reason that the two aid organizations are related.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	14		
Decimal Places:			
Permitted Values:	ALIAS, SUBSIDIARY, HEADQUATERS, BRANCH, LENDER, TRUSTEE		

Attribute Name:	AID_ORG_STRUCT_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_ORGANIZATION_STRUCTURE	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the two aid organizations are related.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. PSDH: LDM Update: Supplement permitted values from EDI.
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_ORG_STRUCT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_ORGANIZATION_STRUCTURE	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the two aid organizations are no longer related.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	ADVERSE_ACTION_CAT	Element Name:	Action Code
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	306
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating type of action.
Description:	The category that denotes an adverse action taken by the licensing agency against a school.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	12		
Decimal Places:			
Permitted Values:	PROBATION, REVOCATION		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Consider addition of more permitted values.

Attribute Name:	ADVERSE_ACTION_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	933
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form message text.
Description:	A textual description of the reason for an adverse action.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	ADVERSE_ACTION_START_DATE	Element Name:	Date Time Period
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of an adverse action.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	ADVERSE_ACTION_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an adverse action.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	LIC_NMBR	Element Name:	Reference Identification
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number that identifies a license.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	15		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	LIC_START_DATE	Element Name:	Date Time Period
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of a school's legal authorization by thestate in which it offers an educational program.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	LIC_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a school's legal authorization by the state in which it offers an educational program.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	LICENSING_AGENCY_ACTION_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	LICENSING_AGENCY_ACTION	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of LICENSING_AGENCY_ACTION.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	CITY_NAME	Element Name:	City Name
Entity Type Name:	LOW_INCOME_RANK	Element ID:	19
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form text for city name.
Description:	The city name of the low income school.	Data Type:	AN
Data Type:	Text	Min/Max Length:	2 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	COUNTY_NAME	Element Name:	Location Identifier
Entity Type Name:	LOW_INCOME_RANK	Element ID:	310
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code which identifies a specific location.
Description:	The county name of the low income school.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	GRADE_LEVEL_CAT	Element Name:	Level of Individual, Test, or Course Code
Entity Type Name:	LOW_INCOME_RANK	Element ID:	1131
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code identifying level of course, test, or student.
Description:	The category that denotes the grade level of the low income school.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	32		
Decimal Places:			
Permitted Values:	ELEMENTARY, SECONDARY, MIDDLE SCHOOL, HIGH SCHOOL, KINDERGARTEN		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	LOW_INCOME_RANK_NMBR	Element Name:	Number
Entity Type Name:	LOW_INCOME_RANK	Element ID:	1470
Subject Area Name:	AID_ORGANIZATIONS	Description:	A generic number.
Description:	The rank number assigned to a low income school.	Data Type:	N0
Data Type:	Number	Min/Max Length:	1 / 9
Length:	4		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	LOW_INCOME_RANK_YR_NMBR	Element Name:	Date Time Period
Entity Type Name:	LOW_INCOME_RANK	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The year number the low income rank is assigned.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 35
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 554. Add mapping to DE 1470. Mapping to DE 1470 may not be best, but it would be reasonable in the absence of something better. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	POC_NAME	Element Name:	Name
Entity Type Name:	LOW_INCOME_RANK	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The name of the point of contact for the low income school.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	POSTAL_CODE	Element Name:	Postal Code
Entity Type Name:	LOW_INCOME_RANK	Element ID:	116
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Description:	The code that denotes the postal code of the low income school.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 15
Length:	14		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly. PSDH: LDM Update: Increase length to 15.

Attribute Name:	SCHOOL_DISTRICT_NAME	Element Name:	Name
Entity Type Name:	LOW_INCOME_RANK	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The school district name of the low income school.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	SCHOOL_NAME	Element Name:	Name
Entity Type Name:	LOW_INCOME_RANK	Element ID:	93
Subject Area Name:	AID_ORGANIZATIONS	Description:	Free-form name.
Description:	The name of the low income school.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment DE N1 could reasonably accommodate this LDM attribute. PSDH: LDM Update: Consider getting a list of school district names from ED. NCES maintains it.
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update: Increase length to 60 or 180?

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: STATE_NAME Entity Type Name: LOW_INCOME_RANK Subject Area Name: AID_ORGANIZATIONS Description: The state name of the low income school. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: State or Province Code Element ID: 156 Description: Code (Standard State/Province) as defined by appropriate government agency. Data Type: ID Min/Max Length: 2 / 2	
Attribute Name: STREET_NAME Entity Type Name: LOW_INCOME_RANK Subject Area Name: AID_ORGANIZATIONS Description: The street name of the low income school. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: Address Information Element ID: 166 Description: Address information. Data Type: AN Min/Max Length: 1 / 55	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	ORG_STAT_CAT	Element Name:	Status Reason Code
Entity Type Name:	ORGANIZATION_STATUS	Element ID:	641
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating the status reason.
Description:	The status an organization holds on a given date.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	ORG_STAT_START_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_STATUS	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of an organization status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 306. Add mapping to DE 641. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	ORG_STAT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_STATUS	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an organization status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PERF_RPT_ENRL_DETAIL_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PERFORMANCE_REPORT_ENRL_DETAIL	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PERFORMANCE_REPORT_ENRL_DETAIL.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	RPT_ENRL_DETAIL_CAT	Element Name:	Status Reason Code
Entity Type Name:	PERFORMANCE_REPORT_ENRL_DETAIL	Element ID:	641
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes classifications of enrollment.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	20		
Decimal Places:			
Permitted Values:	FULL TIME, 3/4 TIME, 1/2 TIME, LESS THAN 1/2 TIME		

Attribute Name:	RPT_ENRL_DETAIL_STUDENT_CNT	Element Name:	Quantity
Entity Type Name:	PERFORMANCE_REPORT_ENRL_DETAIL	Element ID:	380
Subject Area Name:	AID_ORGANIZATIONS	Description:	Numeric value of quantity.
Description:	The count of students for different categories in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	15		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 641. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 380. All LDM count class attributes could be appropriately accommodated by the QTY Data Segment. QTY has a qualifier that covers all types of amount units. EDI will essentially force counts to be considered as quantities. There is also a composite data element for different types of measures that might work, but QTY appears to be the best suited for attributes of the count class. PSDH: LDM Update:

Attribute Name:	RPT_ENRL_FED_FUNDS_AMT	Element Name:	Monetary Amount
Entity Type Name:	PERFORMANCE_REPORT_ENRL_DETAIL	Element ID:	782
Subject Area Name:	AID_ORGANIZATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of federal funds (expenditure) in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	15		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	RPT_ENRL_STATE_FUNDS_AMT	Element Name:	Monetary Amount
Entity Type Name:	PERFORMANCE_REPORT_ENRL_DETAIL	Element ID:	782
Subject Area Name:	AID_ORGANIZATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of state funds (expenditure) in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	15		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	RPT_ENRL_STUDENT_DEPENDENCY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PERFORMANCE_REPORT_ENRL_DETAIL	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a student is dependent.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	N, Y		

Attribute Name:	INCOME_STUDENT_DEPENDENCY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PERFORMANCE_REPORT_INCOME_DETAIL	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a student is dependent.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: Delete mapping to Element No. 75. LDM Update:

Attribute Name:	PERF_RPT_INCOME_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PERFORMANCE_REPORT_INCOME_DETAIL	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PERFORMANCE_REPORT_INCOME_DETAIL.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	RPT_INCOME_FED_FUNDS_AMT	Element Name:	Monetary Amount
Entity Type Name:	PERFORMANCE_REPORT_INCOME_DETAIL	Element ID:	782
Subject Area Name:	AID_ORGANIZATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of federal funds (expenditure) in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	15		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	RPT_INCOME_LEVEL_DETAIL_CAT
Entity Type Name:	PERFORMANCE_REPORT_INCOME_DETAIL
Subject Area Name:	AID_ORGANIZATIONS
Description:	The category that denotes the income level ranges of students.
Data Type:	Text
Length:	18
Decimal Places:	
Permitted Values:	$0 TO $19,999, $20,000 TO $39,999, $40,000 AND OVER

Attribute Name:	RPT_INCOME_STATE_FUNDS_AMT	Element Name:	Monetary Amount
Entity Type Name:	PERFORMANCE_REPORT_INCOME_DETAIL	Element ID:	782
Subject Area Name:	AID_ORGANIZATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of state funds (expenditure) in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	15		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. Data segment SCA might reasonably accommodate this LDM attribute, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	RPT_INCOME_STUDENT_CNT	Element Name:	Quantity
Entity Type Name:	PERFORMANCE_REPORT_INCOME_DETAIL	Element ID:	380
Subject Area Name:	AID_ORGANIZATIONS	Description:	Numeric value of quantity.
Description:	The count of students for different categories in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	15		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	PERF_RPT_SCHOOL_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PERFORMANCE_REPORT_SCHOOL_DETAIL.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 380. All LDM count class attributes could be appropriately accommodated by the QTY Data Segment. QTY has a qualifier that covers all types of amount units. EDI will essentially force counts to be considered as quantities. There is also a composite data element for different types of measures that might work, but QTY appears to be the best suited for attributes of the count class. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	RPT_SCHOOL_DETAIL_FOR_PROFIT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a school is a for-profit institution.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	RPT_SCHOOL_DETAIL_NON_PROFIT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a school is a non-profit institution.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	RPT_SCHOOL_DETAIL_OWNERSHIP_CAT
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL
Subject Area Name:	AID_ORGANIZATIONS
Description:	The category that denotes the classification of ownership for a school.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	PUBLICLY TRADED CORPORATION, PRIVATELY TRADED CORPORATION, PARTNERSHIP, PROPRIETORSHIP

Element Name:	Entity Type Qualifier
Element ID:	1065
Description:	Code qualifying the type of entity.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	RPT_SCHOOL_DETAIL_PGM_CAT
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL
Subject Area Name:	AID_ORGANIZATIONS
Description:	The category that denotes the classification of the aidprogram associated with the performance report.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	GRANT, WORK-STUDY

Element Name:	Loan Type Code
Element ID:	1262
Description:	This code identifies the loan program or type.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Federal Financial Aid Identifier Element Number: 257 Short Name: FEDAID Cluster: IV: Student Charges and Financing Elements Description: A qualifier designating the type or source of federal financial aid awarded to the student for the term. Data Type: Identifier Length: 3 Permitted Values: F0 None; F1 Pell grant; F2 SEOG (Supplementary Educational Opportunity Grant); F3 Federal Matching of SSIG (State Student Incentive Grant); F4 Stafford subsidized loan; F5 Stafford - unsubsidized; F6 Perkins loan; F6 [?] Income Contingency loan; F7 PLUS loan; F8 Health Professions Loan; F9 Nursing Student loan; F10 Federal college work study; F11 Vocational Rehabilitation; F12 Title IX federal fellowships (Harris, Javitz fellowship programs, etc.); F13 Non Title IX federal assistantships/fellowships (e.g. from National Science Foundation, Dept. of Defense, etc.); F14 Active Duty Military and Veterans Educational Benefits; F15 ROTC Scholarship Aid; F16		CDS: CL: EDI: Add mapping to DE 1262. PSDH: Delete mapping to Element No. 238. LDM Update:

Attribute Name:	RPT_SCHOOL_DETAIL_PRIVATE_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	1073
		Description:	Code indicating a Yes or No condition or response.
Subject Area Name:	AID_ORGANIZATIONS	Data Type:	ID
Description:	The indicator that denotes whether a school is a private institution.	Min/Max Length:	1 / 1
Data Type:	Text		
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

ROTC subsistence allowance; F16 Federal scholarships (e.g. Students with Exceptional Financial Need); F17 Federal Matching Funds for state scholarships, e.g. Byrd, Douglass Scholarships); F18 Federal contracts for special populations (Trio, JPTA Programs, etc.); F98 Unknown or Unreported; F99 Other type of Federal Aid		
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	RPT_SCHOOL_DETAIL_PUBLIC_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a school is a publicinstitution.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	RPT_SCHOOL_DETAIL_SCHOOL_CAT	Element Name:	Status Reason Code
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	641
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of a school.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	6		
Decimal Places:			
Permitted Values:	2-YEAR, 4-YEAR, OTHER		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 641. PSDH: LDM Update:

Attribute Name:	RPT_SCHOOL_DETAIL_STUDENT_CNT	Element Name:	Quantity
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	380
Subject Area Name:	AID_ORGANIZATIONS	Description:	Numeric value of quantity.
Description:	The count of students for different categories in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	15		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	RPT_SCHOOL_FED_FUNDS_AMT	Element Name:	Monetary Amount
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	782
Subject Area Name:	AID_ORGANIZATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of federal funds (expenditure) in the performance report.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	15		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 380. All LDM count class attributes could be appropriately accommodated by the QTY Data Segment. QTY has a qualifier that covers all types of amount units. EDI will essentially force counts to be considered as quantities. There is also a composite data element for different types of measures that might work, but QTY appears to be the best suited for attributes of the count class. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	RPT_SCHOOL_STATE_FUNDS_AMT	Element Name:	Monetary Amount
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL	Element ID:	782
		Description:	Monetary amount.
		Data Type:	R
Subject Area Name:	AID_ORGANIZATIONS	Min/Max Length:	1 / 18
Description:	The U.S. Dollar amount of state funds (expenditure) in the performance report.		
Data Type:	Number		
Length:	15		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	SCHOOL_STUDENT_DEPENDENCY_IND
Entity Type Name:	PERFORMANCE_REPORT_SCHOOL_DETAIL
Subject Area Name:	AID_ORGANIZATIONS
Description:	The indicator that denotes whether a student is dependent.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Financial Dependency Status Element Number: 242 Short Name: DEPEND Cluster: IV: Student Charges and Financing Elements Description: The financial relationship of the student to his or her parents. The term parent includes biological and adoptive parents, stepparents and legal guardians. Data Type: Identifier Length: 2 Permitted Values: 01 Dependent - student is considered financially dependent for financial aid purposes; 02 Independent without dependents - student is considered financially independent for financial aid purposes and has no dependents; 03 Independent with dependents - student is considered financially independent for financial aid purposes and has dependents (spouses are considered dependents).		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	RPT_GRADUATE_STUDENT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PERFORMANCE_REPORT_SUMMARY	Element ID:	1073
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether an aid organization awarded funds to graduate students during the report period.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	RPT_PERIOD_START_DATE	Element Name:	Date Time Period
Entity Type Name:	PERFORMANCE_REPORT_SUMMARY	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of the period covered by the report.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	RPT_PERIOD_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	PERFORMANCE_REPORT_SUMMARY	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of the period covered by the report.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	RPT_SUMMARY_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PERFORMANCE_REPORT_SUMMARY	Element ID:	127
Subject Area Name:	AID_ORGANIZATIONS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PERFORMANCE_REPORT_SUMMARY .	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	RPT_SUMMARY_STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	PERFORMANCE_REPORT_SUMMARY	Element ID:	156
Subject Area Name:	AID_ORGANIZATIONS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The name of the state, province, or other similar jurisdiction associated with the report.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	RPT_TOTAL_STATE_FUNDS_AMT	Element Name:	Monetary Amount
Entity Type Name:	PERFORMANCE_REPORT_SUMMARY	Element ID:	782
Subject Area Name:	AID_ORGANIZATIONS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of total state (expenditures) for grants and work-study jobs for students during the reporting period.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	15		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	SERV_RATING_CAT
Entity Type Name:	SERVICE_RATING
Subject Area Name:	AID_ORGANIZATIONS
Description:	The category that denotes the level assigned to an aid organization describing its level of performance.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	

Attribute Name:	SERV_RATING_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SERVICE_RATING	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a service rating was assigned.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	SERV_RATING_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SERVICE_RATING	Element ID:	1251
Subject Area Name:	AID_ORGANIZATIONS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a service rating was stopped.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AID_PGM_CAT
Entity Type Name:	AID_PROGRAM
Subject Area Name:	AID_PROGRAMS
Description:	The category that denotes the classification of an aid program.
Data Type:	Text
Length:	11
Decimal Places:	
Permitted Values:	LOAN, GRANT, WORK-STUDY, SCHOLARSHIP

Element Name:	Loan Type Code
Element ID:	1262
Description:	This code identifies the loan program or type.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: TYP_CD Entity Type: LOAN Description: Code is the abbreviation that identifies the nature of the Loan. Data Type: Text Length: 1 Decimal Places: 0 Permitted Values: 1 - Federal Direct Stafford Loan subsidized 2 - Federal Direct Stafford Loan unsubsidized 4 - Federal Direct PLUS Loan 5 - Federal Direct Stafford Loan subsidized consolidated 6 - Federal Direct Stafford Loan unsubsidized consolidated 7 -) Federal Direct PLUS Loan consolidated	CDS: Mapping Confirmed. CL: Delete mapping to Application Send and Response Files; also Change Send and Disbursement Roster Files. No mapping EDI: Mapping confirmed. PSDH: Delete mapping to Element No. 256. LDM Update:

Attribute Name:	AID_PGM_NAME
Entity Type Name:	AID_PROGRAM
Subject Area Name:	AID_PROGRAMS
Description:	The name of the aid program.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Loan Type Code
Element ID:	1262
Description:	This code identifies the loan program or type.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Federal Financial Aid Identifier	Attribute Name:	RECD_PGM_CD	CDS:	Mapping Confirmed.
Element Number:	257	Entity Type:	LOAN	CL:	
Short Name:	FEDAID	Description:	Recorded Program Code is a code representing the loan type recorded at loan creation by the Inistution.	EDI:	Mapping confirmed. Which data segment to use will have to be determined at implementation, based on how the data is being used.
Cluster:	IV: Student Charges and Financing Elements	Data Type:	Text	PSDH:	Mapping confirmed.
Description:	A qualifier designating the type or source of federal financial aid awarded to the student for the term.	Length:	1	LDM Update:	Change length to ..? Change to _CAT? Supplement permittted values from the PSDH January 1998 Working Draft.
Data Type:	Identifier	Decimal Places:	0		
Length:	3	Permitted Values:			
Permitted Values:	F0 None; F1 Pell grant; F2 SEOG (Supplementary Educational Opportunity Grant); F3 Federal Matching of SSIG (State Student Incentive Grant); F4 Stafford subsidized loan; F5 Stafford - unsubsidized; F6 Perkins loan; F6 [?] Income Contingency loan; F7 PLUS loan; F8 Health Professions Loan; F9 Nursing Student loan; F10 Federal college work study; F11 Vocational Rehabilitation; F12 Title IX federal fellowships (Harris, Javitz fellowship programs, etc.); F13 Non Title IX federal assistantships/fellowships (e.g. from National Science Foundation, Dept. of Defense, etc.); F14 Active Duty Military and Veterans Educational Benefits; F15 ROTC Scholarship Aid; F16	Attribute Name:	TYP_CD		
		Entity Type:	LOAN		
		Description:	Code is the abbreviation that identifies the nature of the Loan.		
		Data Type:	Text		
		Length:	1		
		Decimal Places:	0		
		Permitted Values:	1 - Federal Direct Stafford Loan subsidized 2 - Federal Direct Stafford Loan unsubsidized 4 - Federal Direct PLUS Loan 5 - Federal Direct Stafford Loan subsidized consolidated 6 - Federal Direct Stafford Loan unsubsidized consolidated 7 -) Federal Direct PLUS Loan consolidated		

ROTC subsistence allowance;
F16 Federal scholarships (e.g. Students with Exceptional Financial Need);
F17 Federal Matching Funds for state scholarships, e.g. Byrd, Douglass Scholarships); F18 Federal contracts for special populations (Trio, JPTA Programs, etc.);
F98 Unknown or Unreported;
F99 Other type of Federal Aid

Element Name: State Financial Aid Identifier

Element Number: 258

Short Name: STATEAID

Cluster: IV: Student Charges and Financing Elements

Description: A designation of the type or source of state aid the student received for the term.

Data Type: Identifier

Length: 2

Permitted Values: S0 None;
S1 SSIG (State Student Incentive Grant);
S2 State Loan;
S3 State Scholarship;
S4 State Work Study;
S5 Assistantship or fellowship;
S8 Unknown or Unreported;
S9 Other State Aid

Attribute Name: PGM_CD

Entity Type: PARTICIPATION_AGREEMENT

Description: Program Code is the accepted Department of Education abbreviation for a program of post secondary education. Programs are dependent on the existence of higher level programs. In order for an Institution to participate in the DIRECT LOAN or TITLE IV WAN program the Institution must first execute a TITLE IV PPA. In order for an Institution to participate in an EXPERIMENT the Institution must first execute a DIRECT LOAN PPA. The status of the PPA must also be taken into consideration.

Data Type: Text

Length: 4

Decimal Places: 0

Permitted Values: DL - Direct Loan
EXP - Direct Loan Experimental
HEAL - Health Education Assistance Loan
TIV - Title IV
TIVW - Title IV Wide Area Network

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Institutional Aid Awarded		
Element Number: 259		
Short Name: INSTAID		
Cluster: IV: Student Charges and Financing Elements		
Description: A qualifier identifying the type or source of institutional aid awarded to the student for the academic year.		
Data Type: Identifier		
Length: 3		
Permitted Values: I0 None; I1 Merit Scholarship; I2 Need-based scholarship; I3 Grant; I4 Loan; I5 Athletic Aid; I6 Fellowships; I7 Research/Teaching Assistantships; I8 Institutional Work Study; I9 Funds for Special Population (.e.g. First Generation students or students with disabilities); I10 Endowments; I11 Research and Development Funds; I98 Unknown or Unreported; I99 Other type of Institutional Aid		

Attribute Name:	AID_PGM_POC_NAME	Element Name:	Name
Entity Type Name:	AID_PROGRAM	Element ID:	93
Subject Area Name:	AID_PROGRAMS	Description:	Free-form name.
Description:	The name of the person responsible for an aid program.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	35		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_PGM_TITLE_CAT	Element Name:	Loan Type Code
Entity Type Name:	AID_PROGRAM	Element ID:	1262
Subject Area Name:	AID_PROGRAMS	Description:	This code identifies the loan program or type.
Description:	The category that denotes the title of the aid program.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	10		
Decimal Places:			
Permitted Values:	TITLE I, TITLE II, TITLE III, TITLE IV, TITLE V, TITLE VI, TITLE VII, TITLE VIII, TITLE IX, TITLE X, TITLE XI, TITLE XII, TITLE XIII, TITLE XIV, TITLE XV		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
	Attribute Name: CERT_CD Entity Type: INSTITUTION_CERTIFICATION Description: Certification Code is a denormalized attribute that is a code for the description of the nature of a Certification. Data Type: Text Length: 4 Decimal Places: 0 Permitted Values: TIV - Title IV TIVD - Title IV in School Deferment	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. The permitted values of this LDM attribute are not currently contained in the permitted values for DE 1262, but it seems appropriate to add them. PSDH: Delete mapping to Element No. 256. LDM Update:

Attribute Name:	AID_PGM_VER_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PROGRAM	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which an aid program version starts.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AID_PGM_VER_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PROGRAM	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which an aid program version is no longer active.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	NATL_FUNDS_AVAIL_AMT	Element Name:	Monetary Amount
Entity Type Name:	AID_PROGRAM	Element ID:	782
Subject Area Name:	AID_PROGRAMS	Description:	Monetary amount.
Description:	The U.S. Dollar amount available for ED to distribute to schools for specific programs in a given year. Thisamount is non-school specific.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	10		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	PERKINS_LIQUIDATION_REQST_DATE	Element Name:	Date Time Period
Entity Type Name:	AID_PROGRAM	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date an institution requests to discontinue participation in the Federal Perkins Loan Program.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update: This should be in the Schools Subject Area and not in the Aid Programs subjec area.

Attribute Name:	PGM_ID	Element Name:	Reference Identification
Entity Type Name:	AID_PROGRAM	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The unique identifier for a financial AID_PROGRAM.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	6		
Decimal Places:			
Permitted Values:			

Attribute Name:	PORTABILITY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_PROGRAM	Element ID:	1073
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a grant is portable (transferable) when a participant changes schools.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	PUBLIC_PGM_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_PROGRAM	Element ID:	1073
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the funding was froma public program.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	N, Y		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	SUBSIDIZED_IND
Entity Type Name:	AID_PROGRAM
Subject Area Name:	AID_PROGRAMS
Description:	The indicator that denotes whether the loan type is subsidized.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997		Comments	
	Attribute Name:	TYP_CD	CDS:	Mapping Confirmed.
	Entity Type:	LOAN	CL:	
	Description:	Code is the abbreviation that identifies the nature of the Loan.	EDI:	Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis.
	Data Type:	Text		
	Length:	1		
	Decimal Places:	0	PSDH:	
	Permitted Values:	1 - Federal Direct Stafford Loan subsidized 2 - Federal Direct Stafford Loan unsubsidized 4 - Federal Direct PLUS Loan 5 - Federal Direct Stafford Loan subsidized consolidated 6 - Federal Direct Stafford Loan unsubsidized consolidated 7 -) Federal Direct PLUS Loan consolidated	LDM Update:	

Attribute Name:	TITLE_IV_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_PROGRAM	Element ID:	1073
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a particular aid program is a Title IV program.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	VER_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_PROGRAM	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The version number of the aid program.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	10		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	AID_PGM_APRV_REASON_CAT
Entity Type Name:	AID_PROGRAM_APPROVAL
Subject Area Name:	AID_PROGRAMS
Description:	The category that denotes the reason the approval decision was made.
Data Type:	Text
Length:	50
Decimal Places:	
Permitted Values:	NEW ELIGIBILITY ONLY; REAPPROVE ELIGIBILITY ONLY; REINSTATE ELIGIBILITY ONLY;NEW ELIGIBILITY/CERTIFICATION; REAPPROVE ELIGIBILITY/CERTIFICATION; REINSTATE ELIGIBILITY CERTIFICATION; DENY ELIGIBILITY/CERTIFICATION; LOSS OF ELIGIBILITY/CERTIFICATION; LOSS OF FDSLP; LOSS OF FPERKINS; LOSS OF FFEL; LOSS OF FPELL; LOSS OF FSEOG; LOSS OF FCWS; LOSS OF FFEL PLUS; NEW FFEL ONLY; REAPPROVE FFEL ONLY; REINSTATE FFEL ONLY; LOSS OF FFEL SLS; LOSS OF FWS JOB DEVELOPMENT; NEW FDSLP ONLY; BRANCH TO FREESTANDING; ELIGIBILITY FOR LOAN DEFERMENT ONLY; NEW FPERKINS; NEW FPELL; NEW FSEOG; NEW FCWS; NEWFFEL PLUS; REAPPROVE FPERKINS; REAPPROVE FPELL; REAPPROVE FSEOG; REAPPROVE FCWS; REAPPROVE FFEL PLUS; REINSTATE FPERKINS; REINSTATE FPELL; REINSTATE FSEOG; REINSTATE FCWS; REINSTATE FFEL PLUS; DENY CHANGE IN OWNERSHIP; DENY REINSTATEMENT; DENY MERGER; EMERGENCY ACTION IMPOSED--34 CFR PART 668; TERMINATION IMPOSED--34 CFR PART 668.

Element Name:	Status Reason Code
Element ID:	641
Description:	Code indicating the status reason.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL:
		EDI: Mapping confirmed.
		PSDH:
		LDM Update: Fred Sellers suggested that permitted values "Loss of FCWS", "new FCWS", "reapprove FCWS", and "reinstate FCWS" should be changed to read "Loss of FWS:, "new FWS", "reapprove FWS" and "reinstate FWS".

Attribute Name:	AID_PGM_APRV_SEQ_NMBR
Entity Type Name:	AID_PROGRAM_APPROVAL
Subject Area Name:	AID_PROGRAMS
Description:	Part of the unique identifier for an AID_PROGRAM_SCHOOL_APPROVAL .
Data Type:	Number
Length:	6
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	APRV_CAT
Entity Type Name:	AID_PROGRAM_APPROVAL
Subject Area Name:	AID_PROGRAMS
Description:	The category that denotes the type of approval given.
Data Type:	Text
Length:	11
Decimal Places:	
Permitted Values:	FULL, DENIED, PROVISIONAL, DEFERRED

Element Name:	Action Code
Element ID:	306
Description:	Code indicating type of action.
Data Type:	ID
Min/Max Length:	1 / 2

Central Database Subsystem, June 1, 1997		Comments	
Attribute Name:	STAT_CD	CDS:	Mapping Confirmed.
Entity Type:	INSTITUTION_CERTIFICATION	CL:	
Description:	Status Code indicates Certification eligibility.	EDI:	Mapping confirmed.
Data Type:	Text	PSDH:	
Length:	1	LDM Update:	Supplement permitted values from CDS.
Decimal Places:	0		
Permitted Values:	C - Certified N - Not Certified P - Provisionally Certified		
Attribute Name:	AUTH_OPT_CD		
Entity Type:	PARTICIPATION_AGREEMENT		
Description:	The Authorized Option Code is the highest option authorized by the Direct Loan Task Force for this Institution.		
Data Type:	Text		
Length:	1		
Decimal Places:	0		
Permitted Values:	S - Loan Origination does Drawdown / Promissory Note 1 - Loan Origination does Drawdown / Institution does Promissory Note 2 - Institution does Drawdown / Promissory Note 4 - Option 4 - Undefined 5 - Option 5 - Undefined		

Attribute Name:	ORIG_OPT_CD
Entity Type:	PARTICIPATION_AGREEMENT
Description:	The Origination Option Code identifies the Origination Option.
Data Type:	Text
Length:	1
Decimal Places:	0
Permitted Values:	S - Loan Origination does Drawdown / Promissory Note 1 - Loan Origination does Drawdown / Institution does Promissory Note 2 - Institution does Drawdown / Promissory Note 4 - Option 4 - Undefined 5 - Option 5 - Undefined

Attribute Name:	APRV_START_DATE
Entity Type Name:	AID_PROGRAM_APPROVAL
Subject Area Name:	AID_PROGRAMS
Description:	The date on which the approval begins.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: DT_BGN Entity Type: INSTITUTION_CERTIFICATION Description: Begin Date is the start date on which the certfication applies. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
	Attribute Name: DT_BGN Entity Type: PARTICIPATION_AGREEMENT Description: Begin Date is the date on which the Program Participation Agreement began. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	

Attribute Name:	APRV_STOP_DATE
Entity Type Name:	AID_PROGRAM_APPROVAL
Subject Area Name:	AID_PROGRAMS
Description:	The date on which the approval ends.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: DT_END Entity Type: INSTITUTION_CERTIFICATION Description: End Date is the date on which the certification ends. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
	Attribute Name: DT_END Entity Type: PARTICIPATION_AGREEMENT Description: The End Date is the date on which the Program Participation Agreement ends. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	

Attribute Name:	ELO_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AID_PROGRAM_APPROVAL	Element ID:	1073
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a school is approvedto participate under the Extended Lending Option.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	AID_PGM_RQMT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AID_PROGRAM_REQUIREMENT	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of the AID_PROGRAM_REQUIREMENT.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	RQMT_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AID_PROGRAM_REQUIREMENT	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	The free form textual description of an aid program requirement.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	RQMT_NAME	Element Name:	Name
Entity Type Name:	AID_PROGRAM_REQUIREMENT	Element ID:	93
Subject Area Name:	AID_PROGRAMS	Description:	Free-form name.
Description:	The name of the aid program requirement.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	32		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Which data segment to use will have to be determined at implementation, based on how the data is being used. PSDH: LDM Update:

Attribute Name:	ALLOC_REDUCTION_AMT	Element Name:	Monetary Amount
Entity Type Name:	AWARD	Element ID:	782
Subject Area Name:	AID_PROGRAMS	Description:	Monetary amount.
Description:	The U.S. Dollar amount an award was reduced due to underutilization of the prior year's award.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	10		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	APPLICABLE_AWARD_YR_NMBR	Element Name:	Date Time Period
Entity Type Name:	AWARD	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The award year for which the funds are applicable.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 35
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
Element Name: Financial Aid Award Year Element Number: 254 Short Name: AWRDYEAR Cluster: IV: Student Charges and Financing Elements Description: The year for which financial aid is awarded. The U.S. Department defines an award year as beginning on July last and ending on June 30th of the following year. Funding for federal Pell grant awards and campus-based programs is based on the award year. Data Type: Date Length: 7 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	AWARD_AMT	Element Name:	Monetary Amount
Entity Type Name:	AWARD	Element ID:	782
Subject Area Name:	AID_PROGRAMS	Description:	Monetary amount.
Description:	The U.S. Dollar amount provided to a school for a specified program on a specific date.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	10		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	AWARD_CALC_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the school's award amount is determined.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	AWARD_CAT	Element Name:	Loan Type Code
Entity Type Name:	AWARD	Element ID:	1262
Subject Area Name:	AID_PROGRAMS	Description:	This code identifies the loan program or type.
Description:	The category that denotes the classification of award request.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	47		
Decimal Places:			
Permitted Values:	NON-NEED BASED AWARDS, NEED-BASED AWARDS FROM STATE APPROPRIATED FUNDS, NEED-BASED AWARDS FROM OTHER STATE FUNDS.		

Attribute Name:	AWARD_REQST_AMT	Element Name:	Monetary Amount
Entity Type Name:	AWARD	Element ID:	782
Subject Area Name:	AID_PROGRAMS	Description:	Monetary amount.
Description:	The U.S. Dollar amount that a school requests for a specific program.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	10		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: Delete mapping to Element No. 255. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	AWARD_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AWARD	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AWARD.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	6		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DRAWDOWN_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of the drawdown period.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: DRAWDOWN_STOP_DATE Entity Type Name: AWARD Subject Area Name: AID_PROGRAMS Description: The start date of the drawdown period. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	
Attribute Name: SCHOOL_ADMIN_AMT Entity Type Name: AWARD Subject Area Name: AID_PROGRAMS Description: The U.S. Dollar amount the school incurs administering an aid program to students. Data Type: Number Length: 10 Decimal Places: 2 Permitted Values:	Element Name: Monetary Amount Element ID: 782 Description: Monetary amount. Data Type: R Min/Max Length: 1 / 18	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	TEACHER_CANCELLATION_AMT	Element Name:	Monetary Amount
Entity Type Name:	AWARD	Element ID:	782
Subject Area Name:	AID_PROGRAMS	Description:	Monetary amount.
Description:	The additional U.S. Dollar amount that a school is awarded due to teacher cancellations.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	10		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	AWARD_HOLD_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AWARD_HOLD	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of an AWARD_HOLDER.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	AWARD_HOLD_START_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD_HOLD	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of the award hold.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AWARD_HOLD_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD_HOLD	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an aid award hold.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BYPASS_FUNDING_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AWARD_HOLD	Element ID:	1073
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether to consider the school when allocating or reallocating program funds.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	HOLD_CAT	Element Name:	Status Reason Code
Entity Type Name:	AWARD_HOLD	Element ID:	641
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of hold that is being imposed.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	15		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Since DE 641 is considered the "catch-all" data element, this could work, however, this is a borderline mapping, and should be reviewed when designing an actual implementation set. PSDH: LDM Update: Combine HOLD_CAT and HOLD_REASON_CAT.

Attribute Name:	HOLD_REASON_CAT	Element Name:	Status Reason Code
Entity Type Name:	AWARD_HOLD	Element ID:	641
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating the status reason.
Description:	A category that denotes the hold reason.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	21		
Decimal Places:			
Permitted Values:	NSLDS, INCOMPLETE PAPERWORK, LIQUIDATION, CLOSED, INELIGIBLE, NOT CERTIFIED		

Attribute Name:	HOLD_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AWARD_HOLD	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	A free form text description of the reason the hold wasplaced.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Combine HOLD_CAT and HOLD_REASON_CAT.
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	INCIDENT_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD_HOLD	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date of the incident which resulted in a hold.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PMT_TERM_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AWARD_HOLD	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	The free form text that describes the payment terms associated with the hold.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	AWARD_WAIVER_ACCEPTANCE_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	AWARD_WAIVER	Element ID:	1073
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating a Yes or No condition or response.
Description:	An indicator that denotes the acceptance or denial of awaiver.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:			

Attribute Name:	AWARD_WAIVER_DECISION_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AWARD_WAIVER	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	The text that describes the reason a waiver was accepted or rejected.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	AWARD_WAIVER_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD_WAIVER	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date of an award waiver.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AWARD_WAIVER_REQST_CAT	Element Name:	Status Reason Code
Entity Type Name:	AWARD_WAIVER	Element ID:	641
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of waiver that the school is requesting.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	17		
Decimal Places:			
Permitted Values:	FWS, FSEOG, UNDER UTILIZED, COMMUNITY SERVICE, ELO		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 641. PSDH: LDM Update:

Attribute Name:	AWARD_WAIVER_REQST_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD_WAIVER	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that the waiver was requested.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AWARD_WAIVER_REQST_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	AWARD_WAIVER	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	The text that describes why the school is requesting the waiver.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	AWARD_WAIVER_RESPONSE_DATE	Element Name:	Date Time Period
Entity Type Name:	AWARD_WAIVER	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that an award waiver request response is returned from ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AWARD_WAIVER_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	AWARD_WAIVER	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of an AWARD_WAIVER.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	INTERNET_ADDR_CAT	Element Name:	Communication Number Qualifier
Entity Type Name:	INTERNET_ADDRESS_NAME	Element ID:	365
Subject Area Name:	AID_PROGRAMS	Description:	Code identifying the type of communication number.
Description:	The category that denotes the classification of an Internet address.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	6		
Decimal Places:			
Permitted Values:	HTTP, FTP, TELNET		

Attribute Name:	URL_NAME	Element Name:	Communication Number
Entity Type Name:	INTERNET_ADDRESS_NAME	Element ID:	364
Subject Area Name:	AID_PROGRAMS	Description:	Complete communications number including country or area code when applicable.
Description:	The name of the URL where information regarding the program is located.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	100		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment COM could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment COM could reasonably accommodate this LDM attribute. PSDH: LDM Update: Change length to 255? Change attribute name to "WEB_ADDRESS_NAME" OR "HTTP_NAME"?

Attribute Name:	ALLOTMENT_AMT	Element Name:	Monetary Amount
Entity Type Name:	PROGRAM_ALLOTMENT	Element ID:	782
Subject Area Name:	AID_PROGRAMS	Description:	Monetary amount.
Description:	The U.S. Dollar amount authorized to an eligible schoolfor a specific program for a given year.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	11		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	PGM_ALLOTMENT_CAT	Element Name:	Status Reason Code
Entity Type Name:	PROGRAM_ALLOTMENT	Element ID:	641
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification assigned to a given allotment.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 641. PSDH: LDM Update:

Attribute Name:	PGM_ALLOTMENT_DATE	Element Name:	Date Time Period
Entity Type Name:	PROGRAM_ALLOTMENT	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a particular allotment was authorized.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PGM_FUND_SRC_DATE	Element Name:	Date Time Period
Entity Type Name:	PROGRAM_FUND_SOURCE	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that a given aid organization became a fundingsource for a specific aid program.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PGM_FUND_SRC_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PROGRAM_FUND_SOURCE	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of a PROGRAM_FUND_SOURCE.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	CAPITALIZATION_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	REPAYMENT_INTEREST	Element ID:	1073
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether interest can be capitalized under the rules of the aid program.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: Delete mapping to Application Response and Sent Files. No mapping. EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	INTEREST_CAT	Element Name:	Loan Rate Type Code
Entity Type Name:	REPAYMENT_INTEREST	Element ID:	1086
Subject Area Name:	AID_PROGRAMS	Description:	Code indicating the characteristics of the loan rate.
Description:	The category that denotes the classification of the interest rate.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	24		
Decimal Places:			
Permitted Values:	VARIABLE, GLOBAL, NEGOTIATED BY DEPARTMENT, NEGOTIATED BY SERVICER		

Attribute Name:	INTEREST_PCT	Element Name:	Quantity
Entity Type Name:	REPAYMENT_INTEREST	Element ID:	380
Subject Area Name:	AID_PROGRAMS	Description:	Numeric value of quantity.
Description:	The percentage rate used to calculate the interest.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	INTEREST_PERIOD_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	REPAYMENT_INTEREST	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	The text that describes the time period used to calculate interest.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	REPMT_INTEREST_START_DATE	Element Name:	Date Time Period
Entity Type Name:	REPAYMENT_INTEREST	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date the interest rate becomes applicable.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	REPMT_INTEREST_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	REPAYMENT_INTEREST	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which the interest rate is no longer applicable.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	GRACE_PERIOD_END_DATE	Element Name:	Date Time Period
Entity Type Name:	REPAYMENT_PLAN	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of the grace period for a defaulted loan.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	GRACE_PERIOD_MONTH_NMBR	Element Name:	Quantity
Entity Type Name:	REPAYMENT_PLAN	Element ID:	380
Subject Area Name:	AID_PROGRAMS	Description:	Numeric value of quantity.
Description:	The number of months in a grace period for a loan.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	PLAN_START_DATE	Element Name:	Date Time Period
Entity Type Name:	REPAYMENT_PLAN	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a specific piece of aid became associated witha specific repayment plan.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this data. PSDH: LDM Update: Change to _QTY. Regulation is six months. Look into this.
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PLAN_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	REPAYMENT_PLAN	Element ID:	1251
Subject Area Name:	AID_PROGRAMS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a specific occurrence of aid is no longer effective.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	REPMT_PLAN_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	REPAYMENT_PLAN	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	The free form text that describes the plan, and its rules and procedures.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	REPMT_PLAN_NAME	Element Name:	Name
Entity Type Name:	REPAYMENT_PLAN	Element ID:	93
Subject Area Name:	AID_PROGRAMS	Description:	Free-form name.
Description:	The name of a repayment plan.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	REPMT_PLAN_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	REPAYMENT_PLAN	Element ID:	127
Subject Area Name:	AID_PROGRAMS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for REPAYMENT_PLAN.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Which data segment to use will have to be determined at implementation, based on how the data is being used. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	TERM_PERIOD_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	REPAYMENT_PLAN	Element ID:	933
Subject Area Name:	AID_PROGRAMS	Description:	Free-form message text.
Description:	The free form text that describes the term period of repayment.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	TERM_QTY	Element Name:	Quantity
Entity Type Name:	REPAYMENT_PLAN	Element ID:	380
Subject Area Name:	AID_PROGRAMS	Description:	Numeric value of quantity.
Description:	The quantity of term periods allowed for repayment.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this LDM attribute. PSDH: LDM Update: Be specific about what definition of term LDM is using.

Attribute Name:	ENTRY_DATE	Element Name:	Date Time Period
Entity Type Name:	JOURNAL_ENTRY	Element ID:	1251
Subject Area Name:	LEDGERS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the entry was journalized.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	ENTRY_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	JOURNAL_ENTRY	Element ID:	933
Subject Area Name:	LEDGERS	Description:	Free-form message text.
Description:	The text that describes the journal entry.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
	Attribute Name: CMNT Entity Type: FARS_GPROFILE Description: Comment contains a description, jounal voucher number, or a 215 deposit number, as required. Data Type: Text Length: 29 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	JRNL_ENTRY_SEQ_NMBR
Entity Type Name:	JOURNAL_ENTRY
Subject Area Name:	LEDGERS
Description:	Part of the unique identifier of a JOURNAL_ENTRY.
Data Type:	Number
Length:	18
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL:
		EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
		PSDH:
		LDM Update:

Attribute Name:	ACCT_NAME
Entity Type Name:	JOURNAL_ENTRY_DETAIL
Subject Area Name:	LEDGERS
Description:	The name of the account.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	CASH, ACCOUNTS PAYABLE, ACCOUNTS RECEIVABLE

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

Central Database Subsystem, June 1, 1997		Comments	
Attribute Name:	GL_ACCT_CD	CDS:	Mapping Confirmed.
Entity Type:	FARS_GPROFILE	CL:	
Description:	The General Ledger Account Code to be affected.	EDI:	Mapping confirmed. This LDM attribute will eventually be codified in the PDM, and will require re-mapping at that time.
Data Type:	Text		
Length:	17		
Decimal Places:	0	PSDH:	
Permitted Values:		LDM Update:	Will eventually be a _CAT. Because of that, it has permitted values as examples. Supplement permitted values from CDS.
Attribute Name:	FARS_ACCT_CD		
Entity Type:	FARS_TRANSACTION_CROSSWALK		
Description:	The FARS Account Code designates the account to which the amount of the transaction is applied		
Data Type:	Text		
Length:	10		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DEBIT_IND	Element Name:	Credit/Debit Flag Code
Entity Type Name:	JOURNAL_ENTRY_DETAIL	Element ID:	478
Subject Area Name:	LEDGERS	Description:	Code indicating whether amount is a credit or debit.
Description:	The indicator that denotes whether the detail amount ofthe journal entry is a debit.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	DETAIL_AMT	Element Name:	Monetary Amount
Entity Type Name:	JOURNAL_ENTRY_DETAIL	Element ID:	782
Subject Area Name:	LEDGERS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of a line item in a journal entry.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	10		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: SGN_CD Entity Type: FARS_GPROFILE Description: The Sign Code contains the sign that indicates if the amount will be debited or credited to the account. Example: (+) - Debit ; (-) - Credit. Data Type: Text Length: 1 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 1073. Add mapping to DE 478. Data segment AMT could reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	LDGR_ID	Element Name:	Reference Identification
Entity Type Name:	LEDGER	Element ID:	127
Subject Area Name:	LEDGERS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The unique identifier for LEDGER.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	ACCEPT_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the U.S. Department of Education accepts an audit.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: ACCT_SEQ_NUM Entity Type: FARS_GPROFILE Description: Sequence Number is used to identified more than a sequence of : General Ledger Account, Comment, Sign, ED indicator that may be related with this record. Data Type: Number Length: 1 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	ACN_NMBR	Element Name:	Reference Identification
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	127
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The unique number used to identify an audit.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	15		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	APPEAL_AMT	Element Name:	Monetary Amount
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	782
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the appeal.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	10		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: APPEAL_CAT Entity Type Name: ORGANIZATION_REVIEW Subject Area Name: ORGANIZATION_REVIEWS Description: The category that denotes the classification of a submitted appeal. Data Type: Text Length: 32 Decimal Places: Permitted Values: ALLEGATION OF ERRORONEOUS DATE, MITIGATING CIRCUMSTANCES, LOAN SERVICING	Element Name: Status Reason Code Element ID: 641 Description: Code indicating the status reason. Data Type: ID Min/Max Length: 3 / 3	
Attribute Name: APPEAL_DOCKET_NMBR Entity Type Name: ORGANIZATION_REVIEW Subject Area Name: ORGANIZATION_REVIEWS Description: The docket (case) number assigned to an appeal. Data Type: Text Length: 15 Decimal Places: Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 641. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	APPEAL_NOTIF_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the school or aid organization notified ED that they are going to file an appeal.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	APPEAL_OUTCOME_FAVORABLE_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1073
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether an appeal outcome isfavorable.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	APPEAL_RECEIPT_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the appeal is received by ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AUDIT_FREQ_CAT	Element Name:	Frequency Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	594
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating frequency or type of payment.
Description:	The category that denotes the frequency of an audit.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	12		
Decimal Places:			
Permitted Values:	MONTHLY, ANNUALLY, BI-ANNUALLY, QUARTERLY		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Composite data element C001 might alsc hold some options for this LDM attribute PSDH: LDM Update:

Attribute Name:	AUDIT_RECEIPT_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the results of the audit or appeal is returnedto ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AUDIT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	127
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for an AUDIT.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	CDR_BUD_SENT_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date when ED receives supporting data for Cohort default rates from an organization.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	CDR_CAT	Element Name:	Status Reason Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	641
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating the status reason.
Description:	The category that denotes the rate calculated in the case of a mitigating circumstances appeal.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:	PARTICIPANT RATE, ECONOMIC DISADVANTAGE RATE, PLACEMENT RATE		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Add mapping to DE 641. PSDH: LDM Update: Rename attribute CDR_APPEAL_CAT?

Attribute Name:	CDR_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the CDR was calculated.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	CDR_PCT	Element Name:	Quantity
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	380
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Numeric value of quantity.
Description:	The percentage of total loans that have defaulted in relation to the loans outstanding for an organization.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	CDR_VER_CAT	Element Name:	Transaction Type Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	640
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code specifying the type of transaction.
Description:	The category that denotes the version of CDR that is calculated.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	15		
Decimal Places:			
Permitted Values:	PRELIMINARY, REVISED, PUBLISHED		

Attribute Name:	CERT_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the owner attests to the accuracy of the information contained in the appeal.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	CLEARING_HOUSE_RECEIPT_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the Clearing House received audit information for processing.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	COHORT_YR_NMBR	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The applicable year of the default rate.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 35
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	DEFICIENCY_CAT	Element Name:	Status Reason Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	641
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating the status reason.
Description:	The category that denotes the deficiency that was foundduring the review.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	DISPUTED_DATA_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1073
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes if the basis for allegation of erroneous data is disputed.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Supplement permitted values.
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	ED_ASSIGNEE_NAME	Element Name:	Name
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	93
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Free-form name.
Description:	The name of the ED employee responsible for the organization review.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	ED_REFERRAL_APPEAL_ORG_NAME	Element Name:	Name
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	93
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Free-form name.
Description:	The name of the internal ED organization which receivesa referred appeal.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	35		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Which data segment to use will have to be determined at implementation, based on how the data is being used. PSDH: LDM Update: Increase length to ..?

Attribute Name:	EXTENSION_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date for an audit extension.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	FINAL_DEMAND_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that the final demand letter was sent.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	FINANCIAL_LEVEL_CAT	Element Name:	Rating Summary Value Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	708
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	The total overall rating.
Description:	The category that denotes the rating assigned to a school based on its financial statement.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	4		
Decimal Places:			
Permitted Values:	PASS, FAIL, ZONE		

Attribute Name:	FINANCIAL_RATING_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the financial rating is assigned.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 708. "Zone" is not currently accepted as a value of DE 708. If the LDM attribute does in fact include "Zone" in it's set of permitted values, this mapping will require reconsideration. PSDH: LDM Update: Is "Zone" a valid permitted value? Please re-check.
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	FY_NMBR	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The government fiscal year covered by an audit.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 35
Length:	4		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	LIABILITY_FINANCIAL_AMT	Element Name:	Monetary Amount
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	782
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the financial liability incurred due to findings in the organization review.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update: Check "government" in description. Clarification needed.
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	NOTIF_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date an organization is notified of the results of the review.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	OPINION_QUALIFIED_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1073
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether the audit opinion isqualified.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	ORG_REVIEW_CAT
Entity Type Name:	ORGANIZATION_REVIEW
Subject Area Name:	ORGANIZATION_REVIEWS
Description:	The category that denotes the classification of the organization review performed.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	PROGRAM REVIEW, AUDIT, APPEAL, SANCTION, CLOSED SCHOOL, SURVEY REVIEW, QUALITY CONTROL, DESK REVIEW

Attribute Name:	ORG_REVIEW_ID
Entity Type Name:	ORGANIZATION_REVIEW
Subject Area Name:	ORGANIZATION_REVIEWS
Description:	The unique identifier for an ORGANIZATION_REVIEW.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update: Combine ORG_REVIEW_CAT and REVIEW_CAT.
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	PERFECTED_APPEAL_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the perfected appeal is submitted to ED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PERFECTED_APPEAL_DUE_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the perfected appeal is due to be submitted toED.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PRCN_NMBR	Element Name:	Reference Identification
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	127
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The program review control number which identifies a program review finding.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	8		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	REJECT_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the school's audit was rejected by IPOS.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	REJECT_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	933
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Free-form message text.
Description:	The free form text that describes the reason for the rejection of the transaction.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	REVIEW_CAT
Entity Type Name:	ORGANIZATION_REVIEW
Subject Area Name:	ORGANIZATION_REVIEWS
Description:	The category that denotes the classification of an organization review.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	PROGRAM REVIEW, AUDIT, APPEAL, DEFAULT RATE

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. PSDH: LDM Update: Combine ORG_REVIEW_CAT and REVIEW_CAT. Is "DEFAULT RATE" really a classification of an organization review? Should it remain in the set of permitted values?

Attribute Name:	REVIEW_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	933
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Free-form message text.
Description:	The free form text that describes an organization review.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	REVIEW_FINDING_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	933
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Free-form message text.
Description:	The free form text that describes the results of the organization review.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: REVIEW_PERIOD_START_DATE Entity Type Name: ORGANIZATION_REVIEW Subject Area Name: ORGANIZATION_REVIEWS Description: The start date of a review period. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	
Attribute Name: REVIEW_PERIOD_STOP_DATE Entity Type Name: ORGANIZATION_REVIEW Subject Area Name: ORGANIZATION_REVIEWS Description: The stop date of a review period. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	REVIEW_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	933
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Free-form message text.
Description:	The free form text that describes the reason for a program review.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	SANCTION_CAT	Element Name:	Action Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	306
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating type of action.
Description:	The category that denotes the sanction that the school or aid organization will receive.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	17		
Decimal Places:			
Permitted Values:	LIMITATION, SUSPENSION, TERMINATION, EMERGENCY ACTIONS, FINES		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	SANCTION_LIMITATION_CAT	Element Name:	Status Reason Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	641
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of limitation action.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	100		
Decimal Places:			
Permitted Values:	NUMBER OF ENROLLED STUDENTS WHO MAY OBTAIN FFELP LOANS; SCHOOL MUST OBTAIN A BOND; LIMIT PERCENTAGE OF SCHOOL'S TOTAL RECEIPTS OF TUITION AND FEES THAT MAY BE DERIVED FROM FFELP LOANS.		

Attribute Name:	SANCTION_REASON_CAT	Element Name:	Status Reason Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	641
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating the status reason.
Description:	The category that denotes why a sanction was levied.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:	HIGH DEFAULT RATES, UNEXCEPTABLE REVIEW FINDINGS, INCOMPLETE PAPERWORK		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 641. PSDH: LDM Update: What is the maximum limit of students who may obtain FFELP loans? (Per the first permitted value of the domain).
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Change the word "UNEXCEPTABLE" in permitted values to "UNACCEPTABLE"

Attribute Name:	SANCTION_START_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of the sanction placed against a school or aid organization.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	SANCTION_STAT_CAT	Element Name:	Status Reason Code
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	641
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating the status reason.
Description:	The category that denotes the current status of the sanction placed against the school or aid organization.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	10		
Decimal Places:			
Permitted Values:	INITIATION, FINAL, WITHDRAWAL		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 306. Add mapping to DE 641. PSDH: LDM Update:

Attribute Name:	SANCTION_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of the sanction placed against a school or aid organization.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	SCHED_COMPL_DATE	Element Name:	Date Time Period
Entity Type Name:	ORGANIZATION_REVIEW	Element ID:	1251
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The scheduled completion date of an organization review.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	SCHOOL_APPEAL_CAT
Entity Type Name:	ORGANIZATION_REVIEW
Subject Area Name:	ORGANIZATION_REVIEWS
Description:	The category that denotes the classification of an appeal by a school.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	DEFAULT RATE, PRCN FINDING, ACN FINDING, ADMINISTRATION FINDING, DEBARMENT

Attribute Name:	ORG_REVIEW_STAT_CAT	Element Name:	Action Code
Entity Type Name:	ORGANIZATION_REVIEW_STATUS	Element ID:	306
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Code indicating type of action.
Description:	The category that denotes the status of the organizational review.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	15		
Decimal Places:			
Permitted Values:	INITIATED, PERFECTED, PENDING, ABANDONED, REJECTED, RESOLVED		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	ORG_REVIEW_STAT_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	ORGANIZATION_REVIEW_STATUS	Element ID:	933
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Free-form message text.
Description:	The free form text that describes the reason an appeal was either accepted or rejected by ED.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	ORG_REVIEW_STAT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	ORGANIZATION_REVIEW_STATUS	Element ID:	127
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of an ORGANIZATION_REVIEW_STATUS.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: ORG_REVIEW_STAT_START_DATE Entity Type Name: ORGANIZATION_REVIEW_STATUS Subject Area Name: ORGANIZATION_REVIEWS Description: The start date of an organization review status. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	
Attribute Name: ORG_REVIEW_STAT_STOP_DATE Entity Type Name: ORGANIZATION_REVIEW_STATUS Subject Area Name: ORGANIZATION_REVIEWS Description: The stop date of an organization review status. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	ORG_REVIEW_STRUCT_CAT	Element Name:	Description
Entity Type Name:	ORGANIZATION_REVIEW_STRUCTURE	Element ID:	352
Subject Area Name:	ORGANIZATION_REVIEWS	Description:	A free-form description to clarify the related data elements and their content.
Description:	The category that denotes the reason for a relationshipbetween ORGANIZATION_REVIEWS.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	15		
Decimal Places:			
Permitted Values:	RESULTS IN, CITES		

Attribute Name:	PKG_DATE	Element Name:	Date Time Period
Entity Type Name:	PACKAGE	Element ID:	1251
Subject Area Name:	PACKAGES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a package is created.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 352. Data segment REF could reasonably accommodate this attribute. DE 127 in C040 could be used to capture the unique identifiers of the related organization reviews, and DE 352 could capture the relationship between them. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PKG_DESC
Entity Type Name:	PACKAGE
Subject Area Name:	PACKAGES
Description:	The free form text that describes a specific aid package.
Data Type:	
Length:	255
Decimal Places:	
Permitted Values:	

Element Name:	Free-Form Message Text
Element ID:	933
Description:	Free-form message text.
Data Type:	AN
Min/Max Length:	1 / 264

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Aid Package Element Number: 256 Short Name: AIDPACK Cluster: IV: Student Charges and Financing Elements Description: The type of aid or aid package awarded to the student for the academic year. Data Type: Identifier Length: 2 Permitted Values: 01 Grant only: student received grant aid only; 02 Grant and work-study: student received work-study aid; 03 Grant, loan, and work-study: student received grant, loan, and work-study aid; 04 Grant and loan: student received grant and loan aid; 05 Loan only: student received loans only; 06 Loan and work-study: student received loans and work-study aid; 07 Work-study only: student received work-study aid only; 98 Unknown or Unreported; 99 Other combinations; student received any other combination of aid		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: Add mapping to Element No. 256. LDM Update:

Attribute Name:	PKG_ID	Element Name:	Reference Identification
Entity Type Name:	PACKAGE	Element ID:	127
Subject Area Name:	PACKAGES	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The unique identifier for a package of financial aid.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	18		
Decimal Places:			
Permitted Values:			

Attribute Name:	PKG_STAT_CAT	Element Name:	Action Code
Entity Type Name:	PACKAGE	Element ID:	306
Subject Area Name:	PACKAGES	Description:	Code indicating type of action.
Description:	The category that denotes the classification of status of a particular package.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	10		
Decimal Places:			
Permitted Values:	PENDING, AWARDED, ACCEPTED, REJECTED		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	PKG_STAT_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	PACKAGE	Element ID:	1251
Subject Area Name:	PACKAGES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date of a package status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PKG_TOTAL_AMT	Element Name:	Monetary Amount
Entity Type Name:	PACKAGE	Element ID:	782
Subject Area Name:	PACKAGES	Description:	Monetary amount.
Description:	The total U.S. Dollar amount reported by a school for aspecific aid package.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	8		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: Delete mapping to Estimated Financial Aid Amount data element. No mapping. The CommonLine element is a different value from the LDM model. EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	CASE_DETAIL_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	BANKRUPTCY_CASE_DETAIL	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a JUDGMENT.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DETAIL_AMT	Element Name:	Monetary Amount
Entity Type Name:	BANKRUPTCY_CASE_DETAIL	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the court decision for a defaulted ocurrence of aid.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	DETAIL_DATE	Element Name:	Date Time Period
Entity Type Name:	BANKRUPTCY_CASE_DETAIL	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date of the court decision for a defaulted ocurrence of aid.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	DETAIL_INTEREST_PCT	Element Name:	Quantity
Entity Type Name:	BANKRUPTCY_CASE_DETAIL	Element ID:	380
Subject Area Name:	PARTICIPANTS	Description:	Numeric value of quantity.
Description:	The interest rate of the court decision for a defaultedocurrence of aid.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	DOJ_DRUG_ABUSE_CAT
Entity Type Name:	DRUG_CONVICTION
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the classification of a drug conviction received from the U.S. Department of Justice.
Data Type:	Text
Length:	27
Decimal Places:	
Permitted Values:	COLLEGE WORK STUDY PROG, GSL PROGRAM, SUPPLEMENTAL EDUC OPP GRANT

Attribute Name:	DOJ_LIST_START_DATE
Entity Type Name:	DRUG_CONVICTION
Subject Area Name:	PARTICIPANTS
Description:	The start date when a participant is placed on the drugconviction list as reported by the Department of Justice.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	DOJ_LIST_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	DRUG_CONVICTION	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date when a participant is removed from the drug conviction list as reported by the Department of Justice.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	DRUG_CONVICTION_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	DRUG_CONVICTION	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a DRUG_CONVICTION.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	DEPENDENCY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	1073
Subject Area Name:	PARTICIPANTS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a participant is expected to be a dependent.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	DOL_LIVING_COST_AMT	Element Name:	Monetary Amount
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the average cost of living for a particular U.S. state as reported by the U.S. Department of Labor.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	8		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	DOL_SAL_AMT	Element Name:	Monetary Amount
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the average salary for a specific occupation for a specific region or state of the United States as reported by the U.S. Department ofLabor.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	8		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	INFLATION_PCT	Element Name:	Quantity
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	380
Subject Area Name:	PARTICIPANTS	Description:	Numeric value of quantity.
Description:	The percentage that denotes the projected inflation rate for a specified time period.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	OCCUPATION_NAME	Element Name:	Occupation Code
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	1149
Subject Area Name:	PARTICIPANTS	Description:	Code identifying the occupation of an individual.
Description:	The name of a participant's planned occupation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	4 / 6
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	REGION_NAME	Element Name:	Location Identifier
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	310
Subject Area Name:	PARTICIPANTS	Description:	Code which identifies a specific location.
Description:	The name of the region where the participant intends tohold a particular occupation.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment EMS could reasonably accommodate this LDM attribute. If the decision is made not to codify this attribute, then DE 93 could be a reasonable alternative, using segments PER or N2. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 156. Add mapping to DE 310. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update: Use DOL regions. In description, include "DOL".

Attribute Name:	RESULT_SENT_CAT	Element Name:	Report Transmission Code
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	756
Subject Area Name:	PARTICIPANTS	Description:	Code defining timing, transmission method or format by which reports are to be sent.
Description:	The category that denotes how participants wish to receive their simulation results.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	7		
Decimal Places:			
Permitted Values:	MAIL, EMAIL, ON-LINE		

Attribute Name:	SCHOOL_START_DATE	Element Name:	Date Time Period
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date that a participant expects school to begin.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	SCHOOL_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a participant expects to complete school.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	SIMULATION_MODEL_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a FINANCIAL_SIMULATION_MODEL.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	FINANCIAL_SIMULATION_MODEL	Element ID:	156
Subject Area Name:	PARTICIPANTS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The U.S. state where a participant plans to hold a particular occupation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	GARNISH_AMT	Element Name:	Monetary Amount
Entity Type Name:	GARNISHMENT_OFFSET	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of a lump sum or an installment deduction from the pay or retirement account.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	GARNISH_FREQ_CAT	Element Name:	Frequency Code
Entity Type Name:	GARNISHMENT_OFFSET	Element ID:	594
Subject Area Name:	PARTICIPANTS	Description:	Code indicating frequency or type of payment.
Description:	The category that denotes frequency of administrative wage garnishment or salary offset.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	9		
Decimal Places:			
Permitted Values:	WEEKLY, BI-WEEKLY, MONTHLY		

Attribute Name:	GARNISH_PCT	Element Name:	Quantity
Entity Type Name:	GARNISHMENT_OFFSET	Element ID:	380
Subject Area Name:	PARTICIPANTS	Description:	Numeric value of quantity.
Description:	The percentage of a participant's disposable wages thatan employer is required to withhold.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	GARNISH_REJECT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	GARNISHMENT_OFFSET	Element ID:	1073
Subject Area Name:	PARTICIPANTS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether an employer denied asalary offset or wage garnishment.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	GARNISH_START_DATE	Element Name:	Date Time Period
Entity Type Name:	GARNISHMENT_OFFSET	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of an employer wage garnishment or salary offset.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	GARNISH_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	GARNISHMENT_OFFSET	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an employer wage garnishment or salary offset.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	HEARING_RESOLUTION_DATE	Element Name:	Date Time Period
Entity Type Name:	GARNISHMENT_OFFSET	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The resolution date of a participant's fund offset or wage garnishment appeal.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: HEARING_RESOLUTION_DESC Entity Type Name: GARNISHMENT_OFFSET Subject Area Name: PARTICIPANTS Description: A free form textual description of the resolution of a participant's fund offset or wage garnishment appeal. Data Type: Length: 255 Decimal Places: Permitted Values:	Element Name: Free-Form Message Text Element ID: 933 Description: Free-form message text. Data Type: AN Min/Max Length: 1 / 264	
Attribute Name: ALIEN_ENTRY_DATE Entity Type Name: PARTICIPANT Subject Area Name: PARTICIPANTS Description: The date that a participant first entered the United States with alien status as reported INS. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
Element Name: Date of First Entry Into the United States Element Number: 32 Short Name: FIRSENTDT Cluster: I: Student Identifiers and Demographics Description: The date (year, month, day) or the student's initial arrival into the United States in order to establish residency. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	ALIEN_REGISTRATION_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number assigned to U.S. permanent residents, naturalized citizens, and others by the U.S. Immigration and Naturalization Service.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Alien Registration Number Element Number: 33 Short Name: ALIREGNO Cluster: I: Student Identifiers and Demographics Description: The federal alien registration number assigned to legally authorized aliens by the Office of Immunization and Naturalization Service (INS). Data Type: Alphanumeric Length: 9 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	BIRTH_DATE
Entity Type Name:	PARTICIPANT
Subject Area Name:	PARTICIPANTS
Description:	The date a participant was born.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	CHANGE SEND FILE
Attribute Name:	Borrower Birthdate
Description:	The borrower's date of birth
Data Type:	
Length:	
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Date of Birth Element Number: 56 Short Name: DOB Cluster: I: Student Identifiers and Demographics Description: The calendar date of birth of the student as designated by the student's birth registration or certificate. Data Type: Date Length: 8 Permitted Values:	Attribute Name: DT_BRTH Entity Type: PARTICIPANT Description: Birth Date is the date of birth of the participant. A participant may have only one date of birth of record at any single point in time. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values: Attribute Name: DT_BRTH Entity Type: PARTICIPANT_HIST Description: Birth Date is the date of birth of the participant. A participant may have only one date of birth of record at any single point in time. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mapping to Application Response and Send Files. No mapping. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	DEATH_COUNTY_NAME	Element Name:	Location Identifier
Entity Type Name:	PARTICIPANT	Element ID:	310
Subject Area Name:	PARTICIPANTS	Description:	Code which identifies a specific location.
Description:	The name of the county in which the participant died.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	DEATH_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the participant died.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
Element Name: Date of Student Death Element Number: 59 Short Name: DOD Cluster: I: Student Identifiers and Demographics Description: The date of the student's death. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	DEATH_STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	PARTICIPANT	Element ID:	156
Subject Area Name:	PARTICIPANTS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The name of the state where the participant died.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	DRIVERS_LIC_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The participant's driver's license identification number.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: Delete mapping to Application Send and Application Response Files. No mappin EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update: Keep length consistent with Driver's licence nmbr in AID_APPLICATION.

Attribute Name:	DRIVERS_LIC_STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	PARTICIPANT	Element ID:	156
Subject Area Name:	PARTICIPANTS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The state that issued a participant's driver's license.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:	SEE US POSTAL SERVICE STATE CODES.		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL: Delete mappings to Application Send an Response Files. No mapping.
		EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute.
		PSDH:
		LDM Update:

Attribute Name:	ETHNICITY_CAT
Entity Type Name:	PARTICIPANT
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the ethnic classification of a participant.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	AMERICAN INDIAN, ASIAN/PACIFIC ISLANDER, CAUCASIAN, BLACK, HISPANIC

Element Name:	Race or Ethnicity Code
Element ID:	1109
Description:	Code indicating the racial or ethnic background of a person; it is normally self-reported; Under certain circumstances this information is collected for United States Government statistical purposes.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Race/Ethnicity Element Number: 27 Short Name: RACE Cluster: I: Student Identifiers and Demographics Description: Categories used to describe groups to which individuals belong or identify with. The categories presented do not denote scientific definitions of anthropological origins and are defined/used by the U.S. Department of Education for the categorization of U.S. citizens, resident aliens, and other non-eligible groups. The categories listed represent those that were approved by the Federal Office of Management and Budget (OMB) at the time of the report's development. Data Type: Identifier Length: 2 Permitted Values: 10 American Indian or Alaskan Native; 20 Asian or Pacific Islander; 21 Chinese; 22 Filipino; 23 Guamanian; 24 Hawaiian; 25 Japanese; 24 Korean; 25 Southeast Asian (Vietnamese, Laotian, Cambodian/Kumuchen); 30 Black (Non-Hispanic); 40 White (Non-Hispanic);		CDS: CL: EDI: Mapping confirmed. The structure of how race and ethnicity are dealt with in EDI will change significantly in 2000. PSDH: Mapping confirmed. LDM Update: Supplement permitted values from PSDH

Attribute Name:	GENDER_CAT	Element Name:	Gender Code
Entity Type Name:	PARTICIPANT	Element ID:	1068
Subject Area Name:	PARTICIPANTS	Description:	Code indicating the sex of the individual.
Description:	The category the denotes the gender of a participant.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	6		
Decimal Places:			
Permitted Values:	FEMALE, MALE		

50 Hispanic/Latino(a)
51 Argentian;
52 Chicano;
53 Columbian;
54 Cuban, Cubano;
55 Domiican;
56 Mexican, Mexican-American;
57 Nicaraguan;
58 Puerto Rican, Puertoriqueno or Bouricuan;
59 Other Hispanic or Latino(a);
98 Unknown or Not Reported;
99 Other

Element Name: Gender

Element Number: 26

Short Name: GENDER

Cluster: I: Student Identifiers and Demographics

Description: The gender of the student.

Data Type: Identifier

Length: 2

Permitted Values: 01 Female;
02 Male;
98 Unknown

CDS:

CL:

EDI: Mapping confirmed.

PSDH: Mapping confirmed.

LDM Update:

Attribute Name:	INCARCERATION_CAT
Entity Type Name:	PARTICIPANT
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes whether a participant is or has been incarcerated in a federal or state penal institution.
Data Type:	Text
Length:	25
Decimal Places:	
Permitted Values:	NOT INCARCERATED, INCARCERATED, NO LONGER INCARCERATED

Element Name:	Status Reason Code
Element ID:	641
Description:	Code indicating the status reason.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Reconsider whether three values required. Data flow says information from SSA.

Attribute Name:	PARTICIPANT_ID
Entity Type Name:	PARTICIPANT
Subject Area Name:	PARTICIPANTS
Description:	The unique identifier for a PARTICIPANT.
Data Type:	Text
Length:	18
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Central Database Subsystem, June 1, 1997

Attribute Name:	ID_NUM
Entity Type:	LOAN_PARTICIPANT
Description:	Identification Number is a system generated unique number used to identify the Loan Participant.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Attribute Name:	ID_NUM
Entity Type:	PARTICIPANT
Description:	Participant Number is a designer added number to identify a unique occurrence of a participant. This number will be used in lieu of the Social Security Number which is subject to change and or may not be unique.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Comments

CDS:	Mapping Confirmed.
CL:	
EDI:	Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
PSDH:	
LDM Update:	

Attribute Name:	PELL_ELIG_IND
Entity Type Name:	PARTICIPANT
Subject Area Name:	PARTICIPANTS
Description:	The indicator that denotes whether a participant is eligible for a Federal Pell Grant.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Attribute Name: ACCT_REF_NUM

Entity Type: WITHDRAWAL_ACCOUNT

Description: Account Reference Number is a number that identifies the borrower that requested the withdrawal of payments. This is generally the Social Security Number of the borrower at the time the request was made.

Data Type: Number

Length: 9

Decimal Places: 0

Permitted Values:

CDS:

CL:

EDI: Mapping confirmed.

Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis.

PSDH:

LDM Update:

Attribute Name:	PIN_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number of a participant's Personal Identification Number (PIN) used to authenticate various requests or decisions.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	SS_REGISTRATION_STAT_CAT
Entity Type Name:	PARTICIPANT
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes if a participant has requested that the system register them for selective service.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	NAME SENT TO SS; RECEIPT ACKNOWLEDGED BY SS; RECEIPT ACKNOWLEDGED BY SS - WILL BE PROCESSED BY 30 DAYS PRIOR TO APPLICANT'S 18TH BIRTHDAY.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Personal Identification Number Element Number: 3 Short Name: PERSID Cluster: I: Student Identifiers and Demographics Description: The personal identification number (PIN) assigned to the student for access to kiosks, teleregistration, voice response, or other technological systems in use at the institution. Data Type: Alphanumeric Length: 4 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update: Change length to 30 to match EDI max length.
		CDS: CL: EDI: No mapping. PSDH: LDM Update: Change description to read something like : "The category that denotes the status of a participant's request that the system register them for selective service" in line with CL?

Attribute Name:	ADDR_EFF_DATE
Entity Type Name:	PARTICIPANT_ADDRESS
Subject Area Name:	PARTICIPANTS
Description:	The effective date of a participant address.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Date address Last Updated
Description:	The date the borrower's permanent home address was last updated.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Date Permanent Address Last Updated
Description:	The date the borrower's permanent address was last updated
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Date Permanent Address Last Updated
Description:	The date the borrower's permanent address was last updated.
Data Type:	Date
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: DT_BGN Entity Type: CONTACT_POINT Description: Begin Date is the date on which the contact point is available. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Mapping confirmed. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: CITY_NAME Entity Type Name: PARTICIPANT_ADDRESS Subject Area Name: PARTICIPANTS Description: The city associated with a particular address. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: City Name Element ID: 19 Description: Free-form text for city name. Data Type: AN Min/Max Length: 2 / 30	File Type: DISBURSEMENT ROSTER FILE Attribute Name: Borrower City Description: The city of the borrower's permanent home address. Data Type: Text Length: 30 Permitted Values:

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: City Associated with Student Addresses Element Number: 16 Short Name: CITY Cluster: I: Student Identifiers and Demographics Description: The name of the city for all applicable student addresses. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: CTY_NM Entity Type: CONTACT_POINT Description: City Name is city for the address. Data Type: Text Length: 16 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mapping to Application Send and Response Files. EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:
Element Name: City Associated with Graduate's Addresses Element Number: 293 Short Name: GRADCITY Cluster: V: Post-Attendance Elements Description: The name of the city associated with the addresses recorded for the graduate or program completer. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: CTY_NM Entity Type: REFUND Description: City Name is city for the address. Data Type: Text Length: 16 Decimal Places: 0 Permitted Values:	

Attribute Name:	CNTRY_NAME
Entity Type Name:	PARTICIPANT_ADDRESS
Subject Area Name:	PARTICIPANTS
Description:	A country name associated with a participant's address.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	SEE US POSTAL COUNTRY CODES.

Element Name:	Country Code
Element ID:	26
Description:	Code identifying the country.
Data Type:	ID
Min/Max Length:	2 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Country of Addresses Element Number: 18 Short Name: COUNTRY Cluster: I: Student Identifiers and Demographics Description: The name (identification of the country associated with each student address. Data Type: Identifier Length: 2 Permitted Values: <In Appendix B of the Postsecondary Student Data Handbook>	Attribute Name: CNTRY_NM Entity Type: CONTACT_POINT Description: Country Name is the means by which a Country is known as defined by the International Standards Organization (ISO). Data Type: Text Length: 25 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segments DMG and N4 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:
Element Name: Country of Graduate's Addresses Element Number: 295 Short Name: GRADCOUN Cluster: V: Post-Attendance Elements Description: The name (identification) of the country associated with each address recorded for the alumnus/a. Data Type: Identifier Length: 2 Permitted Values: <A list of country codes (Codes for Representation of Names of Countries developed by the American National Standards Institute) for use in this field is contained in Appendix B of the Postsecondary Student Data Handbook.>	Attribute Name: FULL_NM Entity Type: COUNTRY_CODE Description: Full Name is the name of the Country. Data Type: Text Length: 25 Decimal Places: 0 Permitted Values: Attribute Name: CNTRY_NM Entity Type: REFUND Description: Country Name is the means by which a Country is known as defined by the International Standards Organization (ISO). Data Type: Text Length: 25 Decimal Places: 0 Permitted Values:	

Attribute Name:	CONG_DISTRICT_NMBR	Element Name:	Location Identifier
Entity Type Name:	PARTICIPANT_ADDRESS	Element ID:	310
Subject Area Name:	PARTICIPANTS	Description:	Code which identifies a specific location.
Description:	The congressional district number associated with a particular address.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	CONTACT_PREF_CAT
Entity Type Name:	PARTICIPANT_ADDRESS
Subject Area Name:	PARTICIPANTS
Description:	A category that denotes the participant's preferred means of contact.
Data Type:	Text
Length:	5
Decimal Places:	
Permitted Values:	PHONE, FAX, MAIL, EMAIL

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 127. Add mapping to DE 310. Data segment N4 could reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 365. No mapping DE 365 can only be used in association with a number, to qualify it. There is nc number associated with "mail" (one of the permitted values of this LDM attribute) so this DE will not work. PSDH: LDM Update:

Attribute Name:	EMAIL_ADDR_NAME	Element Name:	Communication Number
Entity Type Name:	PARTICIPANT_ADDRESS	Element ID:	364
Subject Area Name:	PARTICIPANTS	Description:	Complete communications number including country or area code when applicable.
Description:	The electronic mail address associated with a participant.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	54		
Decimal Places:			
Permitted Values:			

Attribute Name:	FAX_NMBR	Element Name:	Communication Number
Entity Type Name:	PARTICIPANT_ADDRESS	Element ID:	364
Subject Area Name:	PARTICIPANTS	Description:	Complete communications number including country or area code when applicable.
Description:	The fax number associated with a particular address.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 80
Length:	15		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Electronic Mail Address Element Number: 21 Short Name: EMAIL Cluster: I: Student Identifiers and Demographics Description: The numbers, letters, and symbols used to identify an electronic mail E-mail user within a network. Data Type: Alphanumeric Length: 60 Permitted Values:	Attribute Name: ND_ID Entity Type: CONTACT_POINT Description: Node Id is the current electronic address. This may be the Wide Area Network (T4W) address of the Institution. Data Type: Text Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment COM could reaonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update: Change length to 128. Change attribute name to "ELECTRONIC_ADDR_NAME". Change the word "Internet" to "electronic" in description.
Element Name: Graduate's Telephone Numbers Element Number: 298 Short Name: GRADTELS Cluster: V: Post-Attendance Elements Description: The literal identification of the telephone numbers recorded for the graduate or program completer. Data Type: Alphanumeric Length: 25 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: Add mapping to Element No. 298. LDM Update:

Attribute Name:	PARTICIPANT_ADDR_SEQ_NMBR
Entity Type Name:	PARTICIPANT_ADDRESS
Subject Area Name:	PARTICIPANTS
Description:	Part of the unique identifier for a PARTICIPANT_ADDRESS.
Data Type:	Number
Length:	2
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: ID_NUM Entity Type: CONTACT_POINT Description: Identification Number is a system generated unique number used to identify the Contact Point. Data Type: Number Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	PHONE_NMBR
Entity Type Name:	PARTICIPANT_ADDRESS
Subject Area Name:	PARTICIPANTS
Description:	The telephone number associated with a particular address.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Element Name:	Communication Number
Element ID:	364
Description:	Complete communications number including country or area code when applicable.
Data Type:	AN
Min/Max Length:	1 / 80

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student Telephone Numbers Element Number: 23 Short Name: STUDTELS Cluster: I: Student Identifiers and Demographics Description: The literal identification of all applicable student's telephone numbers. Data Type: Alphanumeric Length: 25 Permitted Values:	Attribute Name: PHN_NUM Entity Type: CONTACT_POINT Description: Phone Number is a phone number without the country code. Data Type: Text Length: 17 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mapping to Application Response and Send Files. No mapping. EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update:
Element Name: Graduate's Telephone Numbers Element Number: 298 Short Name: GRADTELS Cluster: V: Post-Attendance Elements Description: The literal identification of the telephone numbers recorded for the graduate or program completer. Data Type: Alphanumeric Length: 25 Permitted Values:		

Attribute Name:	POSTAL_CODE
Entity Type Name:	PARTICIPANT_ADDRESS
Subject Area Name:	PARTICIPANTS
Description:	The postal code associated with a particular address.
Data Type:	Text
Length:	14
Decimal Places:	
Permitted Values:	SEE US POSTAL CODE LIST.

Element Name:	Postal Code
Element ID:	116
Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Data Type:	ID
Min/Max Length:	3 / 15

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Borrower Zip Code
Description:	The 5-digit zip code of the borrower's permanent home address.
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Borrower Zip Code Suffix
Description:	The 4-digit zip code extension of the borrower's permanent home address.
Data Type:	Number
Length:	4
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Postal/Zip Code Element Number: 20 Short Name: ZIPCODE Cluster: I: Student Identifiers and Demographics Description: A code designating the postal zip code portion of the student's address. Data Type: Alphanumeric Length: 10 Permitted Values:	Attribute Name: ZIP_CD Entity Type: CONTACT_POINT Description: Zip Code is a U.S. Postal Service (USPS) Code assigned to a location for mail delivery. Data Type: Text Length: 14 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mapping to Application Response and Application Send Files. EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly.
Element Name: Postal/Zip Code of Graduate's Addresses Element Number: 296 Short Name: GRADZIP Cluster: V: Post-Attendance Elements Description: A code designating the postal or zip code portion of the graduate's addresses. Data Type: Alphanumeric Length: 10 Permitted Values:	Attribute Name: ZIP_CD Entity Type: REFUND Description: Zip Code is a U.S. Postal Service (USPS) Code assigned to a location for mail delivery. Data Type: Text Length: 14 Decimal Places: 0 Permitted Values:	PSDH: Mapping confirmed. LDM Update: Increase length to 15.

Attribute Name:	SRC_CAT	Element Name:	Location Identifier
Entity Type Name:	PARTICIPANT_ADDRESS	Element ID:	310
Subject Area Name:	PARTICIPANTS	Description:	Code which identifies a specific location.
Description:	The category that denotes the origin of a particular address.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	15		
Decimal Places:			
Permitted Values:	AID APPLICATION, SCHOOL, SKIPTRACE, PARTICIPANT, RELATIVE, COLLEAGUE		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 310. Data segment N4 could reasonably accommodate this LDM attribute. DE 309 should be used to identify the reference verification code (source), and DE 310 should be used to capture the type of source. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998		ANSI X12 (EDI) Version 4010		CommonLine, Release 3	
Attribute Name:	STATE_NAME	Element Name:	State or Province Code	File Type:	DISBURSEMENT ROSTER FILE
Entity Type Name:	PARTICIPANT_ADDRESS	Element ID:	156	Attribute Name:	Borrower State
Subject Area Name:	PARTICIPANTS	Description:	Code (Standard State/Province) as defined by appropriate government agency.	Description:	The 2-character state abbreviation of the borrower's permanent home address.
Description:	The state or province associated with a participant's address.	Data Type:	ID	Data Type:	Text
Data Type:	Text	Min/Max Length:	2 / 2	Length:	2
Length:	30			Permitted Values:	
Decimal Places:					
Permitted Values:	SEE US STATE CODES LIST.				

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: State or Province Code Element Number: 17 Short Name: STATE Cluster: I: Student Identifiers and Demographics Description: The state or province portion of the student's addresses. Data Type: Identifier Length: 2 Permitted Values: <In Appendix A in the Postsecondary Student Data Handbook>	Attribute Name: PRVCE_NM Entity Type: CONTACT_POINT Description: Province Name is a name by which a Canadian political subdivision is known. Data Type: Text Length: 25 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mapping to Application Send and Response Files. EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:
Element Name: Graduate's State or Province Code Element Number: 294 Short Name: GRADSTAT Cluster: V: Post-Attendance Elements Description: The state or province portion of the graduate's addresses. Data Type: Identifier Length: 2 Permitted Values: <A list of state or province codes for use in this field is provided in Appendix A of the Postsecondary Student Data Handbook.>	Attribute Name: STT_ABBRV Entity Type: CONTACT_POINT Description: State Abbreviation is the state code for the address. The value for the State Abbreviation currently is a standard 2-character state abbreviation supplied by the U.S. Postal Service. Data Type: Text Length: 2 Decimal Places: 0 Permitted Values:	

Attribute Name:	PRVCE_NM
Entity Type:	REFUND
Description:	Province Name is a name by which a Canadian political subdivision is known.
Data Type:	Text
Length:	25
Decimal Places:	0
Permitted Values:	

Attribute Name:	STT_ABBRV
Entity Type:	REFUND
Description:	State Abbreviation is the state code for the address. The value for the State Abbreviation currently is a standard 2-character state abbreviation supplied by the U.S. Postal Service.
Data Type:	Text
Length:	2
Decimal Places:	0
Permitted Values:	

Attribute Name:	STATE_RESIDENCY_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_ADDRESS	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that a participant became a legal resident of a particular state.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Date of Legal State Residence Element Number: 25 Short Name: DTLEGRES Cluster: I: Student Identifiers and Demographics Description: The date (year, month, and day) that the student became a legal resident of the state. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update: Fred Sellers suggested that PwC consider the latest version of the 1999/2000 FAFSA available on the Web (yes/no prior to a certain date. Add attribute yes/no to LDM?).

Attribute Name:	STREET_NAME
Entity Type Name:	PARTICIPANT_ADDRESS
Subject Area Name:	PARTICIPANTS
Description:	The street number for a particular address.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Address Information
Element ID:	166
Description:	Address information.
Data Type:	AN
Min/Max Length:	1 / 55

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Borrower Address 1
Description:	The first line of the borrower's permanent home address.
Data Type:	Text
Length:	30
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Student Street Addresses	Attribute Name:	APT_SITE	CDS:	Mapping Confirmed.
Element Number:	15	Entity Type:	CONTACT_POINT	CL:	Delete mapping to Application Send and Response Files.
Short Name:	STUADRES	Description:	Apartment/Site is the additional address information.	EDI:	Mapping confirmed.
Cluster:	I: Student Identifiers and Demographics	Data Type:	Text		Data segment N3 could reasonably accommodate this LDM attribute.
Description:	The literal identification of the street addresses applicable to the student.	Length:	33	PSDH:	Mapping confirmed.
Data Type:	Alphanumeric	Decimal Places:	0	LDM Update:	
Length:	35	Permitted Values:			
Permitted Values:		Attribute Name:	ST_LN		
Element Name:	Street Addresses of Graduate/Program Completer	Entity Type:	CONTACT_POINT		
Element Number:	292	Description:	Steet Line is the Street address.		
Short Name:	GRADADR	Data Type:	Text		
Cluster:	V: Post-Attendance Elements	Length:	33		
Description:	The literal identification of the street addresses for the graduate or program completer at follow-up.	Decimal Places:	0		
Data Type:	Alphanumeric	Permitted Values:			
Length:	35	Attribute Name:	APT_SITE		
Permitted Values:		Entity Type:	REFUND		
		Description:	Apartment/Site is the additional address information.		
		Data Type:	Text		
		Length:	33		
		Decimal Places:	0		
		Permitted Values:			

Attribute Name:	VERIF_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_ADDRESS	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	A date when a participant address is verified.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name: ST_LN

Entity Type: REFUND

Description: Steet Line is the Street address.

Data Type: Text

Length: 33

Decimal Places: 0

Permitted Values:

CDS:

CL:

EDI: Mapping confirmed.

All LDM dates could be appropriately accommodated by the DTP Data Segment.

PSDH:

LDM Update:

Attribute Name:	PARTICIPANT_ADDR_USAGE_CAT
Entity Type Name:	PARTICIPANT_ADDRESS_USAGE
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the classification that corresponds to different uses ED may apply to an address.
Data Type:	Text
Length:	6
Decimal Places:	
Permitted Values:	HOME, WORK, SCHOOL

Element Name:	Location Qualifier
Element ID:	309
Description:	Code identifying type of location.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Student Address Qualifier	Attribute Name:	CNTCT_PNT_CD	CDS:	Mapping Confirmed.
Element Number:	14	Entity Type:	CONTACT_POINT	CL:	
Short Name:	STUADRQU	Description:	Contact Point Code is a denormalized attribute that is a code for the description of the nature of a type of Contact Point.	EDI:	Mapping confirmed.
Cluster:	I: Student Identifiers and Demographics			PSDH:	Mapping confirmed.
Description:	A qualifier identifying the addresses reported by the student during the intake (application or registration) process of the initial term of enrollment.	Data Type:	Text	LDM Update:	
Data Type:	Identifier	Length:	4		
Length:	2	Decimal Places:	0		
Permitted Values:	A1 Permanent address; B1 Local or campus address; C1 Mailing Address; D1 Business or Office Address; E1 Bursar Mailing Address; F1 Grade Mailing Address; O1 Other	Permitted Values:	C - Cellular F - Official G - Pager H - Current Home I - Internet E-Mail M - Mailing O - Office P - Permanent Home W - Title IV WAN X - Facsimile		

Element Name: Student Telephone Number Qualifier

Element Number: 22

Short Name: STUTELQU

Cluster: I: Student Identifiers and Demographics

Description: A qualifier indicating the types of telephone numbers recorded for the student.

Data Type: Identifier

Length: 2

Permitted Values: A1 Permanent Home telephone number;
B1 Local or campus telephone number;
C1 Work or Business number;
D1 Home Facsimile Number;
E1 Business Facsimile Number;
O1 Other

Element Name: Graduate's Addresses Qualifier

Element Number: 291

Short Name: FOLADRQU

Cluster: V: Post-Attendance Elements

Description: A qualifier identifying the current addresses of the alumnus/a.

Data Type: Identifier

Length: 2

Permitted Values: A1 Permanent address;
B1 Mailing Address;
C1 Business, Office Address;
D1 Employer Address;
O1 Other

Element Name:	Graduate's Telephone Number Qualifier
Element Number:	297
Short Name:	GRATELQU
Cluster:	V: Post-Attendance Elements
Description:	A qualifier indicating the types of telephone numbers recorded for the graduate or program completer.
Data Type:	Identifier
Length:	2
Permitted Values:	A1 Permanent Home telephone number; B1 Local telephone number; C1 Work or Business number; D1 Employer Telephone Number; E1 Home Facsimile Number; F1 Business Facsimile Number; O1 Other

Attribute Name:	AUTH_EXPIRE_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_AUTHORIZATION	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date an authorization to obtain information from anexternal entity expires.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AUTH_SIGNATURE_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_AUTHORIZATION	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date an authorization was signed by a participant.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: Delete mapping to Application Response File. No mapping. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update: This attribute mapped elsewhere - make sure not duplicated in PDM. This attribute has several meanings. OK to keep.

Attribute Name:	PARTICIPANT_AUTH_CAT
Entity Type Name:	PARTICIPANT_AUTHORIZATION
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the classification given to aparticular participant authorization.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	

Attribute Name:	PARTICIPANT_AUTH_EFF_DATE
Entity Type Name:	PARTICIPANT_AUTHORIZATION
Subject Area Name:	PARTICIPANTS
Description:	The effective date of a participant authorization.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Release Number (Privacy Code) Element Number: 71 Short Name: RELEASE Cluster: I: Student Identifiers and Demographics Description: A flag indicating the student has indicated a preference not to have information released from his/her educational records or files without their prior consent. Data Type: Alphanumeric Length: 10 Permitted Values:		CDS: CL: EDI: No mapping. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BANKRUPTCY_CASE_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PARTICIPANT_BANKRUPTCY.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	BANKRUPTCY_CHAPTER_CAT	Element Name:	Type of Bankruptcy Code
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	104
Subject Area Name:	PARTICIPANTS	Description:	Code indicating list of bankruptcy types.
Description:	The category that denotes the chapter under which a participant filed for bankruptcy.	Data Type:	ID
Data Type:	Number	Min/Max Length:	1 / 1
Length:	2		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Add Chapter 7, Chapter 11 and Chapter 13 to permitted values??

Attribute Name:	BANKRUPTCY_COURT_NAME	Element Name:	Name
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	93
Subject Area Name:	PARTICIPANTS	Description:	Free-form name.
Description:	The name of the bankruptcy court.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	BANKRUPTCY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	1073
Subject Area Name:	PARTICIPANTS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a participant is in bankruptcy.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	CASE_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The case number assigned to a bankruptcy case by the bankruptcy court.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Attribute Name:	COURT_CITY_NAME	Element Name:	City Name
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	19
Subject Area Name:	PARTICIPANTS	Description:	Free-form text for city name.
Description:	The name of the city where the bankruptcy court is located.	Data Type:	AN
Data Type:	Text	Min/Max Length:	2 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	COURT_COST_AMT	Element Name:	Monetary Amount
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of money owed by a participant to the bankruptcy court for litigation costs.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	COURT_COUNTY_NAME	Element Name:	Location Identifier
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	310
Subject Area Name:	PARTICIPANTS	Description:	Code which identifies a specific location.
Description:	The name of the county where the bankruptcy court is located.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	COURT_POSTAL_CODE	Element Name:	Postal Code
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	116
Subject Area Name:	PARTICIPANTS	Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Description:	The postal code for the bankruptcy court.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 15
Length:	14		
Decimal Places:			
Permitted Values:			

Attribute Name:	COURT_STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	PARTICIPANT_BANKRUPTCY_CASE	Element ID:	156
Subject Area Name:	PARTICIPANTS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The name of the state where the bankruptcy court is located.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly. PSDH: LDM Update: Increase length to 15.
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: COURT_STREET_NAME Entity Type Name: PARTICIPANT_BANKRUPTCY_CASE Subject Area Name: PARTICIPANTS Description: The name of the street where the bankruptcy court is located. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: Address Information Element ID: 166 Description: Address information. Data Type: AN Min/Max Length: 1 / 55	
Attribute Name: BENEFIT_AMT Entity Type Name: PARTICIPANT_BENEFIT Subject Area Name: PARTICIPANTS Description: The U.S. Dollar amount of benefits received by a participant. Data Type: Number Length: 5 Decimal Places: 0 Permitted Values:	Element Name: Monetary Amount Element ID: 782 Description: Monetary amount. Data Type: R Min/Max Length: 1 / 18	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	BENEFIT_CAT
Entity Type Name:	PARTICIPANT_BENEFIT
Subject Area Name:	PARTICIPANTS
Description:	The The category that denotes the classification of a benefit.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	WORK STUDY, GI BILL, DEPENDENT'S EDUCATION ASSISTANCE, VA VOCATIONAL REHABILITATION PGM, VEAP BENEFITS, TANF, DEATH PENSION, DIC, UNTAXED SOCIAL SECURITY

Element Name:	Type of Income Code
Element ID:	1186
Description:	Code defining the nature or source of income.
Data Type:	ID
Min/Max Length:	2 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Military/Veterans Benefits Element Number: 262 Short Name: MILBENS Cluster: IV: Student Charges and Financing Elements Description: The type of educational benefits authorized for students who are active duty members of the Armed Force or Veterans. Data Type: Identifier Length: 2 Permitted Values: V1 Montgomery GI Bill; V2 New GI Bill; V3 Post-Vietnam Veteran's Educational Assistance Program (VEAP); V4 Vocational Rehabilitation (Chapter 31); V5 Restored Entitlement Benefits for Survivors; V6 Educational Assistance Program; V7 Dependent's Educational Assistance Program; V8 Unknown or Unreported; V9 Other		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update: Correct the description by changing "The the" to "The".

Attribute Name:	BENEFIT_PERIOD_START_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_BENEFIT	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of a benefit period.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	BENEFIT_PERIOD_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_BENEFIT	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a benefit time period.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BENEFIT_SRC_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	PARTICIPANT_BENEFIT	Element ID:	98
Subject Area Name:	PARTICIPANTS	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the origin of benefit information.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	30		
Decimal Places:			
Permitted Values:	AID APPLICATION, VETERAN'S ADMINISTRATION, STATE AGENCY, HEALTH AND HUMAN SERVICES, SOCIAL SECURITY ADMINISTRATION		

Attribute Name:	MONTH_NMBR	Element Name:	Quantity
Entity Type Name:	PARTICIPANT_BENEFIT	Element ID:	380
Subject Area Name:	PARTICIPANTS	Description:	Numeric value of quantity.
Description:	The number of months that a participant received a category of benefits.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	2		
Decimal Places:	0		
Permitted Values:	0 TO 12		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Add mapping to DE 98. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this data. PSDH: LDM Update: Change to _QTY?

Attribute Name:	CITIZENSHIP_CNTRY_NAME	Element Name:	Country Code
Entity Type Name:	PARTICIPANT_CITIZENSHIP	Element ID:	26
Subject Area Name:	PARTICIPANTS	Description:	Code identifying the country.
Description:	The name of a specific country.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	CITIZENSHIP_START_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_CITIZENSHIP	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of a participant's citizenship of a particular country.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Country of Citizenship Element Number: 30 Short Name: CNTRYCIZ Cluster: I: Student Identifiers and Demographics Description: The country to which an individual acknowledges citizenship (if other than the United States). Data Type: Identifier Length: 2 Permitted Values: <In Appendix B of Postsecondary Student Data Handbook>		CDS: CL: EDI: Mapping confirmed. Data segments DMG and N4 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:
Element Name: Date of Citizenship Change Element Number: 29 Short Name: CITCHGDT Cluster: I: Student Identifiers and Demographics Description: The date on which a change in the student's citizenship status occurred. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	CITIZENSHIP_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_CITIZENSHIP	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a participant's citizenship of a particular country.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PARTICIPANT_CITIZENSHIP_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_CITIZENSHIP	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of a PARTICIPANT_CITIZENSHIP.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	2		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	CONFIRM_AUTH_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number used to authenticate a particular confirmation.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	CONFIRM_CAT	Element Name:	Status Reason Code
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	641
Subject Area Name:	PARTICIPANTS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of a particular confirmation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	22		
Decimal Places:			
Permitted Values:	SS REGISTRATION, MILITARY, VETERAN, CITIZENSHIP, DEATH, INCARCERATION		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update: Change length to 30 to match EDI max length.
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	CONFIRM_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date of a verification.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	CONFIRM_RESULT_CAT	Element Name:	Status Reason Code
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	641
Subject Area Name:	PARTICIPANTS	Description:	Code indicating the status reason.
Description:	The category that denotes a classification of the result of a particular confirmation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	20		
Decimal Places:			
Permitted Values:	CONFIRMED, NOT CONFIRMED, EXEMPT, LEGAL ALIEN, US CITIZEN, ACTIVE DUTY, RESERVE		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Question from Fred Sellers - Does the permitted value "NOT CONFIRMED" cover verification from INS not agreeing with participant reported category?

Attribute Name:	CONFIRM_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for PARTICIPANT_VERIFICATION .	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	CONFIRM_SRC_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	98
Subject Area Name:	PARTICIPANTS	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the source of a particular confirmation.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	3		
Decimal Places:			
Permitted Values:	SS, SSA, INS, VA, DOD		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	CONFIRM_STAT_CAT	Element Name:	Status Reason Code
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	641
Subject Area Name:	PARTICIPANTS	Description:	Code indicating the status reason.
Description:	The category that denotes the current status for a verification.	Data Type:	ID
Data Type:		Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	CONFIRM_STAT_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_CONFIRMATION	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date a current verification status was assigned to a PARTICIPANT_VERIFICATION.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

	Attribute Name:	STAT_CD	CDS:	Mapping Confirmed.
	Entity Type:	PARTICIPANT	CL:	
	Description:	Status Code is an abbreviation of a code indiciating the application of the participant data in relationship of confirmation of a change to SSN, etc.	EDI:	Delete mapping to DE 306. Add mapping to DE 641.
			PSDH:	
			LDM Update:	Include "CONFIRMED", "NOT CONFIRMED", and "PENDING" as permitted values?
	Data Type:	Text		
	Length:	4		
	Decimal Places:	0		
	Permitted Values:	CONF - Confirmed PEND - Pending		

	Attribute Name:	DT_STAT_EFF	CDS:	Mapping Confirmed.
	Entity Type:	PARTICIPANT	CL:	
	Description:	The Effective Date is the date on which the Participant data is effective.	EDI:	Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment.
	Data Type:	Date		
	Length:	8	PSDH:	
	Decimal Places:	0	LDM Update:	
	Permitted Values:			

Attribute Name:	CR_RATING_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_CREDIT_RATING	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date of a particular credit rating received from a credit bureau.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	CR_RATING_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_CREDIT_RATING	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PARTICIPANT_CREDIT_RATING.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	FI_SCORE_NMBR	Element Name:	Number
Entity Type Name:	PARTICIPANT_CREDIT_RATING	Element ID:	1470
Subject Area Name:	PARTICIPANTS	Description:	A generic number.
Description:	The number that represents the Fair Issac (FI) Score for a participant.	Data Type:	N0
Data Type:	Number	Min/Max Length:	1 / 9
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DEBT_AMT	Element Name:	Monetary Amount
Entity Type Name:	PARTICIPANT_DEBT	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount that a participant owes.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 554. Add mapping to DE 1470. Mapping to DE 1470 may not be best, but it would be reasonable in the absence of something better. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	DEBT_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_DEBT	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date of a particular debt amount.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	DEBT_HOLDER_NAME	Element Name:	Name
Entity Type Name:	PARTICIPANT_DEBT	Element ID:	93
Subject Area Name:	PARTICIPANTS	Description:	Free-form name.
Description:	The name of the holder of an outstanding debt.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update:

Attribute Name:	DEBT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_DEBT	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PARTICIPANT_DEBT.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPL_AGE_FACTOR_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	933
Subject Area Name:	PARTICIPANTS	Description:	Free-form message text.
Description:	The free form text that describes how a participant's age legally prevents employment.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	EMPL_JOB_TITLE_NAME	Element Name:	Occupation Code
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	1149
Subject Area Name:	PARTICIPANTS	Description:	Code identifying the occupation of an individual.
Description:	The participant's job title at a particular employer.	Data Type:	ID
Data Type:	Text	Min/Max Length:	4 / 6
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPLOYER_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	98
Subject Area Name:	PARTICIPANTS	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the relationship between a participant and an employer.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	20		
Decimal Places:			
Permitted Values:	EMPLOYER, POTENTIAL EMPLOYER, EMPLOYMENT AGENCY		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment EMS could reasonably accommodate this LDM attribute. If the decision is made not to codify this attribute, then DE 93 could be a reasonable alternative, using segments PER or N2. PSDH: Delete mapping to Element No. 300. PSDH January 1998 Version has codes for occupation. LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	EMPLOYER_CITY_NAME	Element Name:	City Name
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	19
Subject Area Name:	PARTICIPANTS	Description:	Free-form text for city name.
Description:	The city name associated with a participant's employer.	Data Type:	AN
Data Type:	Text	Min/Max Length:	2 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPLOYER_CNTRY_NAME	Element Name:	Country Code
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	26
Subject Area Name:	PARTICIPANTS	Description:	Code identifying the country.
Description:	The country name associated with a participant's employer.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: PSDH January 1998 version has employer city name as a combination of a flag and permitted values. LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segments DMG and N4 could reasonably accommodate this LDM attribute. PSDH: PSDH January 1998 version has employer country name as a combination of a flag and permitted values. LDM Update:

Attribute Name:	EMPLOYER_CONTACT_EMAIL_ADDR_NAME	Element Name:	Communication Number
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	364
Subject Area Name:	PARTICIPANTS	Description:	Complete communications number including country or area code when applicable.
Description:	An electronic email address associated with a contact at a participant's employer.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	54		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPLOYER_CONTACT_NAME	Element Name:	Name
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	93
Subject Area Name:	PARTICIPANTS	Description:	Free-form name.
Description:	The contact name for the employer.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment COM could reaonably accommodate this LDM attribute. PSDH: LDM Update: Make metadata for email in all Subject Areas consistent in the LDM.
		CDS: CL: EDI: Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	EMPLOYER_EIN_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The Federal Employer Identification Number for a participant employer as designated by the IRS.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPLOYER_NAME	Element Name:	Name
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	93
Subject Area Name:	PARTICIPANTS	Description:	Free-form name.
Description:	The name of the participant's employer.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update:

Attribute Name:	EMPLOYER_PHONE_NMBR	Element Name:	Communication Number
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	364
Subject Area Name:	PARTICIPANTS	Description:	Complete communications number including country or area code when applicable.
Description:	The telephone number of the participant's employer.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 80
Length:	15		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	EMPLOYER_POSTAL_CODE	Element Name:	Postal Code
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	116
Subject Area Name:	PARTICIPANTS	Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Description:	The postal code associated with a participant's employer.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 15
Length:	14		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Graduate's Telephone Numbers Element Number: 298 Short Name: GRADTELS Cluster: V: Post-Attendance Elements Description: The literal identification of the telephone numbers recorded for the graduate or program completer. Data Type: Alphanumeric Length: 25 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: Add mapping to Element No. 298. LDM Update:
Element Name: Postal/Zip Code Element Number: 20 Short Name: ZIPCODE Cluster: I: Student Identifiers and Demographics Description: A code designating the postal zip code portion of the student's address. Data Type: Alphanumeric Length: 10 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly. PSDH: Add mapping to Element No. 20. LDM Update: Increase length to 15.

Attribute Name:	EMPLOYER_STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	156
Subject Area Name:	PARTICIPANTS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The state or province name associated with a participant's employer.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPLOYER_STREET_NAME	Element Name:	Address Information
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	166
Subject Area Name:	PARTICIPANTS	Description:	Address information.
Description:	The street number and name for a participant's employer.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 55
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: PSDH January 1998 version has employer state name as a combination of a flag and permitted values. LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	EMPLOYMENT_SEARCH_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	933
Subject Area Name:	PARTICIPANTS	Description:	Free-form message text.
Description:	The free form text that describes the job search effortundertaken by the participant.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPLOYMENT_START_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date that a participant became associated with an employer or employment agency.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	EMPLOYMENT_STAT_CAT
Entity Type Name:	PARTICIPANT_EMPLOYMENT
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the status of a participant'semployment.
Data Type:	Text
Length:	18
Decimal Places:	
Permitted Values:	FULL-TIME, LESS THAN 30 HOURS, UNEMPLOYED

Element Name:	Status Reason Code
Element ID:	641
Description:	Code indicating the status reason.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Employment Status at Follow-up Element Number: 299 Short Name: EMPLSTAT Cluster: V: Post-Attendance Elements Description: The employment status of the student at post graduation or program completion follow-up. Data Type: Identifier Length: 2 Permitted Values: 01 Employed full-time: employed 35 or more hours per week; 02 Employed part-time: less than 35 hours per week; 03 Not employed and not seeking work (student or homemaker); 04 Not employed but seeking work; 98 Unknown or Unreported; 99 Other		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	EMPLOYMENT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a participant's employment.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	EMPLOYMENT_STOP_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	933
Subject Area Name:	PARTICIPANTS	Description:	Free-form message text.
Description:	The text that describes the reason that a participant ceased working for an employer.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	MONTHLY_GROSS_INCOME_AMT	Element Name:	Monetary Amount
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U. S. Dollar amount that a participant earns before taxes and other deductions from a particular employer.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	PARTICIPANT_EMPLOYMENT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_EMPLOYMENT	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PARTICIPANT_EMPLOYER.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	2		
Decimal Places:	0		
Permitted Values:	1 TO 99		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	COND_CAT
Entity Type Name:	PARTICIPANT_ILLNESS
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the current medical conditionof the participant.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	AMBULATORY, BED-CONFINED, HOUSE-CONFINED, HOSPITAL-CONFINED

Element Name:	Disease Condition Type Code
Element ID:	1255
Description:	Code used to indicate the disease had by or the condition of a person.
Data Type:	ID
Min/Max Length:	3 / 6

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. In view of the permitted values for this LDM attribute, the mapped data element may provide codes for medical conditions that are too specific for the purpose intended. On the other hand, it may not. At implementation, this mapping should be reevaluated to see if both the attribute and the data element are at the same level. PSDH: LDM Update:

Attribute Name:	DIAGNOSIS_DESC
Entity Type Name:	PARTICIPANT_ILLNESS
Subject Area Name:	PARTICIPANTS
Description:	The free form text that describes the participant's medical diagnosis.
Data Type:	
Length:	255
Decimal Places:	
Permitted Values:	

Element Name:	Free-Form Message Text
Element ID:	933
Description:	Free-form message text.
Data Type:	AN
Min/Max Length:	1 / 264

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Disability Element Number: 45 Short Name: DISABLED Cluster: I: Student Identifiers and Demographics Description: An indication of a student's disability, handicap or impairment that requires special arrangements. This element specifies the primary or overriding disabling impairment. Disabling conditions that have been classified as secondary (definition needed) are not identified. Data Type: Identifier Length: 2 Permitted Values: 01 Hearing impairment- -Either: 1) a hearing impairment which is so severe that an individual is impaired in processing linguistic information through hearing with or without amplification (which would be considered to be a state of deadness), and which adversely affects his or her educational performance; or 2) a hearing impairment whether permanent or fluctuating (which would not be considered to be a state of deafness) that adversely affects an individual's educational performance; 02 Orthopedic Impairment- - A severe orthopedic impairment which adversely affects an		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. EDI will probably force designers to codify this description at physical implementation stage. PSDH: This is student reported. In the data flow it goes back and forth between particiant and EASI/ED. Mapping confirmed. LDM Update:

individual's educational performance. The term includes impairment caused by congenital anomaly (e.g. clubfoot or absence of some member), impairments caused by some disease (e.g. poliomyelitis or bone tuberculosis), and impairments from other causes (e.g. cerebral palsy, amputations, and fractures or burns which cause contractures);
03 Orthopedic Impairment - - Ambulatory;
04 Specific learning disability- - A disorder in one or more of the basic psychological processes involved in understanding or in using language whether spoken or written, which may manifest itself as an imperfect ability to listen, think, read, spell or perform mathematical calculations. The term includes such conditions as perceptual impairment, brain injury, minimal brain dysfunction, dyslexia, and developmental aphasia. The term does not include individuals who have learning problems which are primarily the result of visual, hearing or motor impairments, motional disturbance or environmental, cultural or economic disadvantage;
05 Speech or Language Impairment- - A communication disorder such as stuttering, impaired articulation, and language or voice impairments which adversely affect an

individual's educational performance;
06 Visual Impairment- - A visual impairment, even with correction, adversely affects an individual's educational performance. The term includes both partially seeing and blind individuals;
07 Emotional/Psychologically Disabled- - e.g. schizophrenia, depression;
08 Other health impairment- - Any condition that causes limited strength, vitality, or alertness due to chronic or acute health problems such as heart condition, tuberculosis, rheumatic fever, nephritis, asthma, sickle cell anemia, hemophilia, epilepsy, lead poisoning, leukemia, or diabetes, and which adversely affects an individual's educational performance;
98 Unknown or Unreported;
99 Other type of impairment

Attribute Name:	ILLNESS_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for PARTICIPANT_ILLNESS.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	ILLNESS_START_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of an illness.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: ILLNESS_STOP_DATE Entity Type Name: PARTICIPANT_ILLNESS Subject Area Name: PARTICIPANTS Description: The stop date of an illness. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	
Attribute Name: MEDICAL_LIC_STATE_NAME Entity Type Name: PARTICIPANT_ILLNESS Subject Area Name: PARTICIPANTS Description: The name of the state in which the physician is authorized to practice. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: State or Province Code Element ID: 156 Description: Code (Standard State/Province) as defined by appropriate government agency. Data Type: ID Min/Max Length: 2 / 2	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	PHYSICIAN_CITY_NAME	Element Name:	City Name
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	19
Subject Area Name:	PARTICIPANTS	Description:	Free-form text for city name.
Description:	The city name for the physician's address.	Data Type:	AN
Data Type:	Text	Min/Max Length:	2 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PHYSICIAN_EMAIL_ADDR_NAME	Element Name:	Communication Number
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	364
Subject Area Name:	PARTICIPANTS	Description:	Complete communications number including country or area code when applicable.
Description:	The name of the Internet electronic mail address for the physician.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	54		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment COM could reaonably accommodate this LDM attribute. PSDH: LDM Update: There were concerns about getting physicial related information.

Attribute Name:	PHYSICIAN_NAME	Element Name:	Name
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	93
Subject Area Name:	PARTICIPANTS	Description:	Free-form name.
Description:	The name of the physician that provided the diagnosis and prognosis of a participant's medical condition.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PHYSICIAN_PHONE_NMBR	Element Name:	Communication Number
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	364
Subject Area Name:	PARTICIPANTS	Description:	Complete communications number including country or area code when applicable.
Description:	The telephone number of the physician that provided thediagnosis and prognosis of a participant's medical condition.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 80
Length:	15		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	PHYSICIAN_POSTAL_CODE	Element Name:	Postal Code
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	116
Subject Area Name:	PARTICIPANTS	Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Description:	The postal code associated with the physician's address.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 15
Length:	14		
Decimal Places:			
Permitted Values:			

Attribute Name:	PHYSICIAN_STATE_NAME	Element Name:	State or Province Code
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	156
Subject Area Name:	PARTICIPANTS	Description:	Code (Standard State/Province) as defined by appropriate government agency.
Description:	The state name for the physician's address.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly. PSDH: LDM Update: Increase length to 15.
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	PHYSICIAN_STREET_NAME	Element Name:	Address Information
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	166
Subject Area Name:	PARTICIPANTS	Description:	Address information.
Description:	The street name and number for the physician's address.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 55
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PROGNOSIS_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	PARTICIPANT_ILLNESS	Element ID:	933
Subject Area Name:	PARTICIPANTS	Description:	Free-form message text.
Description:	The free form text that describes the physician's medical prognosis.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	EXEMPTION_NMBR	Element Name:	Quantity
Entity Type Name:	PARTICIPANT_INCOME	Element ID:	380
Subject Area Name:	PARTICIPANTS	Description:	Numeric value of quantity.
Description:	The number of exemptions claimed by a participant for atax year as reported by the IRS.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	INCOME_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_INCOME	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for PARTICIPANT_INCOME.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 380. Data segment QTY could reasonably accommodate this data. PSDH: LDM Update: Change _NMBR to _QTY.
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	INCOME_SRC_CAT
Entity Type Name:	PARTICIPANT_INCOME
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the origin of participant information.
Data Type:	Text
Length:	16
Decimal Places:	
Permitted Values:	AID APPLICATION, IRS, STATE TAX AGENCY

Attribute Name:	PARTICIPANT_INCOME_TAX_YR_NMBR	Element Name:	Date Time Period
		Element ID:	1251
Entity Type Name:	PARTICIPANT_INCOME	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Subject Area Name:	PARTICIPANTS	Data Type:	AN
Description:	The number of the IRS tax year during which a particular participant had income.	Min/Max Length:	1 / 35
Data Type:	Number		
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	TAX_FILING_STAT_CAT
Entity Type Name:	PARTICIPANT_INCOME
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes a filing status for a tax year as reported by the IRS.
Data Type:	Text
Length:	25
Decimal Places:	
Permitted Values:	SINGLE, MARRIED, FILING JOINTLY, TBD

Attribute Name:	TAX_FORM_CAT
Entity Type Name:	PARTICIPANT_INCOME
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the tax form that a participant used to report income tax figures for a taxyear.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	1040A, EZ, OR TEL, 1040, ESTIMATED 1040A, 1040EZ, 1040TEL, ESTIMATED 1040, WILL NOT FILE

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to 1067. No mapping. The correct mapping for this attribute is most likely in the tax transaction sets used by the IRS, which were not considered in this analysis. PSDH: LDM Update: Move permitted value "WILL NOT FILE" from TAX_FORM_CAT to TAX_FILING_STAT_CAT.
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this attribute. PSDH: LDM Update: Move permitted value "WILL NOT FILE" from TAX_FORM_CAT to TAX_FILING_STAT_CAT.

Attribute Name:	INCOME_AMT
Entity Type Name:	PARTICIPANT_INCOME_DETAIL
Subject Area Name:	PARTICIPANTS
Description:	An income amount in U.S. Dollars for a particular income category.
Data Type:	Number
Length:	11
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Parent's Income and Assets Element Number: 245 Short Name: PARINCOM Cluster: IV: Student Charges and Financing Elements Description: The total dollar amount f the parent's assets or earnings. Parent's income is used as a factor n determining financial aid eligibility and need for dependent students. Data Type: Numeric Length: 7 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Mapping confirmed. LDM Update: Make length and decimals cosistent for PARTICIPANTS.PARTICIPANT_INCOME_DETAIL and AID_APPLICATIONS.APPLICATION_PARTICIPANT_INCOME.INCOME_AMT.
Element Name: Independent Student Adjusted Gross Income Element Number: 246 Short Name: STUINCOM Cluster: IV: Student Charges and Financing Elements Description: The gross adjusted income of a student classified as an independent or self-supporting student. This generally includes the assets and earnings of the student and a spouse, if married. Data Type: Numeric Length: 6 Permitted Values:		

Attribute Name:	PARTICIPANT_INCOME_DETAIL_CAT	Element Name:	Type of Income Code
Entity Type Name:	PARTICIPANT_INCOME_DETAIL	Element ID:	1186
Subject Area Name:	PARTICIPANTS	Description:	Code defining the nature or source of income.
Description:	The category that denotes a particular type of income.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	20		
Decimal Places:			
Permitted Values:	INCOME TAX, EIC, AGI, NONTAXABLE, TAXABLE, WORK, INCOME EXCLUSION, EDUCATION TAX CREDIT		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Change permitted value "INCOME TAX" to "INCOME TAX PAID".

Attribute Name:	FIRST_NAME
Entity Type Name:	PARTICIPANT_NAME
Subject Area Name:	PARTICIPANTS
Description:	The participant's given name.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

File Type:	CHANGE SEND FILE
Attribute Name:	Borrower First Name
Description:	The first name of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	12
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Borrower First Name
Description:	The first name of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	12
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	PLUS/Alter Student first name
Description:	The first name of the PLUS/alternative student identified in the PLUS/Alternative Student SSN.
Data Type:	Text
Length:	12
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student's First Name Element Number: 5 Short Name: FIRSNAME Cluster: I: Student Identifiers and Demographics Description: The name given to the student at birth, baptism, during another naming ceremony or through legal change. Data Type: Alphanumeric Length: 15 Permitted Values:	Attribute Name: FNAME Entity Type: LOCKBOX_PAYMENT Description: First Name is the first name of the person making the payment. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mapping to Application Send and Response Files. EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1036. PSDH: Mapping confirmed. LDM Update:
Element Name: Other Student Name(s) Element Number: 10 Short Name: OTHNAME Cluster: I: Student Identifiers and Demographics Description: The literal identification of any other name by which the student is known or has previously been known. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: FNAME Entity Type: PARTICIPANT Description: First Name is the first or given name of a person. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	
	Attribute Name: FNAME Entity Type: PARTICIPANT_HIST Description: First Name is the first or given name of a person. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Name Change Element Number: 12 Short Name: NAMCHANG Cluster: I: Student Identifiers and Demographics Description: The literal identification of the change in the student's name. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: RFND_FNAME Entity Type: REFUND Description: Refund First Name is the first name of the person to whom the Refund is being made. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	
Element Name: Graduate's Names Element Number: 289 Short Name: GRADNAME Cluster: V: Post-Attendance Elements Description: The literal identification of the names recorded for the graduate or program completer. Data Type: Alphanumeric Length: 20 Permitted Values:		

Attribute Name:	LAST_NAME
Entity Type Name:	PARTICIPANT_NAME
Subject Area Name:	PARTICIPANTS
Description:	The participant's family name.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

File Type:	CHANGE SEND FILE
Attribute Name:	Borrower Last Name
Description:	The last name of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	35
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Borrower Last Name
Description:	The last name of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	35
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	PLUS/Alter Student last name
Description:	The last name of the PLUS/alternative student identified in the PLUS/Alternative Student SSN.
Data Type:	Text
Length:	35
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Student's Last Name or Surname	Attribute Name:	LNAME	CDS:	Mapping Confirmed.
Element Number:	4	Entity Type:	LOCKBOX_PAYMENT	CL:	Delete mapping to Application Send and Response Files.
Short Name:	SURNAME	Description:	Last Name is the last name of the person making a payment.	EDI:	Mapping confirmed.
Cluster:	I: Student Identifiers and Demographics	Data Type:	Text		Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1035.
Description:	The last name by which a student is legally known.	Length:	30	PSDH:	Delete mapping to Element No. 12.
Data Type:	Alphanumeric	Decimal Places:	0	LDM Update:	
Length:	20	Permitted Values:			
Permitted Values:					
Element Name:	Other Student Name(s)	Attribute Name:	LNAME		
Element Number:	10	Entity Type:	PARTICIPANT		
Short Name:	OTHNAME	Description:	Last Name is the last, family, or surname of a person. A comma precedes any suffix for the name, such as Jr., Esq.		
Cluster:	I: Student Identifiers and Demographics	Data Type:	Text		
Description:	The literal identification of any other name by which the student is known or has previously been known.	Length:	30		
Data Type:	Alphanumeric	Decimal Places:	0		
Length:	20	Permitted Values:			
Permitted Values:					
		Attribute Name:	LNAME		
		Entity Type:	PARTICIPANT_HIST		
		Description:	Last Name is the last, family, or surname of a person. A comma precedes any suffix for the name, such as Jr., Esq.		
		Data Type:	Text		
		Length:	30		
		Decimal Places:	0		
		Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Graduate's Names Element Number: 289 Short Name: GRADNAME Cluster: V: Post-Attendance Elements Description: The literal identification of the names recorded for the graduate or program completer. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: RFND_LNAME Entity Type: REFUND Description: Refund Last Name is the last name of the person to whom the Refund is being made. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	

Attribute Name:	MIDDLE_NAME
Entity Type Name:	PARTICIPANT_NAME
Subject Area Name:	PARTICIPANTS
Description:	The participant's middle name.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

File Type:	CHANGE SEND FILE
Attribute Name:	Borrower Middle Initial
Description:	The middle initial of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	1
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	Borrower Middle Initial
Description:	The middle initial of the borrower identified in Borrower SSN.
Data Type:	Text
Length:	1
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	PLUS/Alter Student middle initial
Description:	The middle initial of the PLUS/alternative student identified in the PLUS/Alternative Student SSN.
Data Type:	Text
Length:	1
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student's Middle Name Element Number: 6 Short Name: MIDNAME Cluster: I: Student Identifiers and Demographics Description: A secondary name given to an individual at birth, baptism, or during another naming ceremony or through legal change. Data Type: Alphanumeric Length: 10 Permitted Values:	Attribute Name: MI Entity Type: LOCKBOX_PAYMENT Description: Middle Initial is the middle initial of the person making a payment. Data Type: Text Length: 1 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Delete mapping to Application Send and Response Files. EDI: Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1037. PSDH: Mapping confirmed. LDM Update: Change description to read "The participant's middle initial or middle name."
Element Name: Other Student Name(s) Element Number: 10 Short Name: OTHNAME Cluster: I: Student Identifiers and Demographics Description: The literal identification of any other name by which the student is known or has previously been known. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: MNAME Entity Type: PARTICIPANT Description: Middle Name is the middle name or initial of a participant. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	
	Attribute Name: MNAME Entity Type: PARTICIPANT_HIST Description: Middle Name is the middle name or initial of a participant. Data Type: Text Length: 30 Decimal Places: 0 Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Name Change Element Number: 12 Short Name: NAMCHANG Cluster: I: Student Identifiers and Demographics Description: The literal identification of the change in the student's name. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: RFND_MI Entity Type: REFUND Description: Refund MiddleInitial is the middle initial of the person to whom the Refund is being made. Data Type: Text Length: 1 Decimal Places: 0 Permitted Values:	
Element Name: Graduate's Names Element Number: 289 Short Name: GRADNAME Cluster: V: Post-Attendance Elements Description: The literal identification of the names recorded for the graduate or program completer. Data Type: Alphanumeric Length: 20 Permitted Values:		

Attribute Name:	PARTICIPANT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_NAME	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a PARTICIPANT_NAME.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	SRC_CAT
Entity Type Name:	PARTICIPANT_NAME
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the source of a participant'sname.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	AID APPLICATION, OTHER

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. PSDH: LDM Update: Add "SKIPTRACE" to permitted values.

Attribute Name:	START_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_NAME	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date when a name was used by a participant.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_NAME	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a particular name that is no longer used by a participant.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Date of Name Change Element Number: 13 Short Name: DTNMCHNG Cluster: I: Student Identifiers and Demographics Description: The date on which the change to the student's name occurred. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	TITLE_CAT
Entity Type Name:	PARTICIPANT_NAME
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes a participant's title as reported by the participant.
Data Type:	Text
Length:	4
Decimal Places:	
Permitted Values:	MR, MS, MISS, MRS

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Personal Title Element Number: 8 Short Name: PERTITLE Cluster: I: Student Identifiers and Demographics Description: An appellation used to connote rank, placement, or status. Data Type: Identifier Length: 2 Permitted Values: 01 Miss; 02 Ms; 03 Mrs; 04 Mr; 05 Dr; 06 Colonel; 07 General; 08 Reverend; 09 Rabbi; 10 Father; 11 Sister; 12 Brother; 13 Professor; 98 Unknown or Unreported; 99 Other		CDS: CL: EDI: Delete mapping to DE 1038. Add mapping to DE 93. Data segment IN1 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update: Supplement permitted values from PSDH

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Personal Title at Follow-up Element Number: 290 Short Name: PERTITLE Cluster: V: Post-Attendance Elements Description: The current appellation used to connote rank, placement, or status. Data Type: Identifier Length: 2 Permitted Values: 01 Miss; 02 Ms; 03 Mrs; 04 Mr; 05 Dr; 06 Colonel; 07 General; 08 Reverend; 09 Rabbi; 10 Father; 11 Sister; 12 Brother; 13 Professor; 98 Unknown or Unreported; 99 Other		

Attribute Name:	USAGE_CAT	Element Name:	Name Type Code
Entity Type Name:	PARTICIPANT_NAME	Element ID:	1107
Subject Area Name:	PARTICIPANTS	Description:	Code identifying the type of name.
Description:	The category that denotes the usage of a participant's name.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	20		
Decimal Places:			
Permitted Values:	LEGAL NAME, ALIAS, MAIDEN NAME, ALTERNATIVE SPELLING, PREVIOUS NAME-OTHER		

Attribute Name:	SKIPTRACE_HISTORY_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	PARTICIPANT_SKIPTRACE_REQUEST	Element ID:	1073
Subject Area Name:	PARTICIPANTS	Description:	Code indicating a Yes or No condition or response.
Description:	An indicator that denotes whether a skiptrace request is for the entire history of participant's address.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Other Student Names Qualifier Element Number: 9 Short Name: OTHNAMQ Cluster: I: Student Identifiers and Demographics Description: A qualifier identifying the type of "other name" that has been recorded for the student. Data Type: Identifier Length: 2 Permitted Values: A1 Alias; B1 Former Legal Last Name; C1 Former Legal First Name; D1 Maiden or Former; E1 Married; O1 Other.		CDS: CL: EDI: Mapping confirmed. Data segment IN1 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update: Correct permitted value "PREVIOUS NAME-" to "PREVIOUS NAME,".
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	SKIPTRACE_METHOD_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	PARTICIPANT_SKIPTRACE_REQUEST	Element ID:	933
Subject Area Name:	PARTICIPANTS	Description:	Free-form message text.
Description:	The free form text that describes the skiptrace method employed.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	SKIPTRACE_PARTICIPANT_NAME	Element Name:	Name
Entity Type Name:	PARTICIPANT_SKIPTRACE_REQUEST	Element ID:	93
Subject Area Name:	PARTICIPANTS	Description:	Free-form name.
Description:	The name of the participant as supplied by the IRS in response to a skiptrace request.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	SKIPTRACE_REQST_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	PARTICIPANT_SKIPTRACE_REQUEST	Element ID:	98
Subject Area Name:	PARTICIPANTS	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the classification of a skiptrace requested.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	29		
Decimal Places:			
Permitted Values:	IRS, USPS, DOD, COLLECTION AGENCY		

Attribute Name:	SKIPTRACE_REQST_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_SKIPTRACE_REQUEST	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a particular skiptrace is requested.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	SKIPTRACE_STAT_CAT
Entity Type Name:	PARTICIPANT_SKIPTRACE_REQUEST
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes the results of a skiptrace request.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	MAIL IS DELIVERED TO ADDRESS PROVIDED; NOT KNOWN AT ADDRESS PROVIDED; MOVED, LEFT NO FORWARDING ADDRESS; MOVED, FORWARDING ORDER EXPIRED; NO SUCH ADDRESS; OTHER (SPECIFIED BY TEXT); NO MATCH ON SSN;SSNMATCH, NAME MATCH, NO MATCH ON DOB; SSN MATCH, NO MATCHON NAME, DOB NOT CHECKED; SSN MATCH, NAME MATCH, DOB MATCH.

Element Name:	Status Code
Element ID:	546
Description:	Code identifying the status of a claim, policy or real estate transaction.
Data Type:	ID
Min/Max Length:	2 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	PARTICIPANT_TEST_SCORE_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PARTICIPANT_TEST_SCORE	Element ID:	127
Subject Area Name:	PARTICIPANTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for PARTICIPANT_TEST_SCORE.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	TEST_DATE	Element Name:	Date Time Period
Entity Type Name:	PARTICIPANT_TEST_SCORE	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a student took an exam to test his/her abilityto benefit from the program of study in which they enrolled.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

		CDS:
		CL:
		EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
		PSDH:
		LDM Update:

Element Name: Date Ability to Benefit Test Taken Element Number: 253 Short Name: ABTDATE Cluster: IV: Student Charges and Financing Elements Description: The date the Ability to Benefit test was taken to satisfy federal aid requirements. Data Type: Date Length: 8 Permitted Values:		CDS:
		CL:
		EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment.
		PSDH: Mapping confirmed.
		LDM Update:

Attribute Name:	TEST_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	PARTICIPANT_TEST_SCORE	Element ID:	933
Subject Area Name:	PARTICIPANTS	Description:	Free-form message text.
Description:	A textual description of an entrance examination taken by a student to test his/her ability to benefit from the program of study in which they enrolled.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	TEST_NAME
Entity Type Name:	PARTICIPANT_TEST_SCORE
Subject Area Name:	PARTICIPANTS
Description:	The name of a test taken by a student to measure his/her ability to benefit from the program of study inwhich they enrolled.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	

Element Name:	Educational Test or Requirement Code
Element ID:	1155
Description:	Indicates a particular national, regional, state, or local test or requirement.
Data Type:	ID
Min/Max Length:	1 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Ability to Benefit Test Indicator Element Number: 251 Short Name: ABTEST Cluster: IV: Student Charges and Financing Elements Description: The test taken by the student to satisfy the federal Ability to Benefit requirement. Data Type: Identifier Length: 2 Permitted Values: <A list of the tests for use in this field is contained in Appendix H. The list identifies tests that are approved by the Department of Education for use in determining ability to Benefit. The code "00" should be used if the test is not required/applicable to the student.>		CDS: CL: EDI: Mapping confirmed. Data segment TST could be a reasonable mapping for this LDM attribute. It is anticipated that this attribute will be codified in the PDM. If the decision is made not to codify this attribute, it should be remapped to a different data element. PSDH: Mapping confirmed. LDM Update: Consider changing attribute from _NAME to _CAT.

Attribute Name:	TEST_SCORE_NMBR	Element Name:	Description
Entity Type Name:	PARTICIPANT_TEST_SCORE	Element ID:	352
Subject Area Name:	PARTICIPANTS	Description:	A free-form description to clarify the related data elements and their content.
Description:	The test score number for a student that had to take anentrance examination to test his/her ability to benefitfrom the program of study in which they enrolled.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 80
Length:	5		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	SIMULATION_AMT	Element Name:	Monetary Amount
Entity Type Name:	SIMULATION_MODEL_DETAIL	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of a participant's projected financial simulation figure.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	8		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Ability to Benefit Test Score Element Number: 252 Short Name: ABSCORE Cluster: IV: Student Charges and Financing Elements Description: The actual value of the score the student received on the Ability to Benefit test. Data Type: Alphanumeric Length: 12 Permitted Values:		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 352. Data segment SRE could reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	SIMULATION_FIGURE_CAT
Entity Type Name:	SIMULATION_MODEL_DETAIL
Subject Area Name:	PARTICIPANTS
Description:	The category that denotes a particular amount used in developing a financial simulation model.
Data Type:	Text
Length:	22
Decimal Places:	
Permitted Values:	ON CAMPUS HOUSING, TOTAL PERSONAL EXPENSE, IN-STATE TUITION, OFF CAMPUS HOUSING, OUT OF STATE TUITION, EDUCATIONAL SAVINGS, EMPLOYER REIMBURSEMENT, ESTIMATED EFC, TOTAL GIFT, LOAN BENEFIT, VA BENEFIT, TOTAL OTHER BENEFIT, PREPAID TUITION, EARNING, SCHOLARSHIP, TAX CREDIT

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS:
		CL:
		EDI: No mapping.
		PSDH:
		LDM Update: Change description to read something like "The category of the amount used in developing a financial simulation model.

Attribute Name:	SSN_INVALID_CAT	Element Name:	Action Code
Entity Type Name:	SOCIAL_SECURITY_NUMBER	Element ID:	306
Subject Area Name:	PARTICIPANTS	Description:	Code indicating type of action.
Description:	The category that denotes why the social security number is invalid.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	20		
Decimal Places:			
Permitted Values:	ISSUED DUPLICATE, ERRONEOUSLY ENTERED, REVOKED		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: SSN_NMBR Entity Type Name: SOCIAL_SECURITY_NUMBER Subject Area Name: PARTICIPANTS Description: The number assigned to a participant by the U.S. SocialSecurity Administration. Data Type: Text Length: 9 Decimal Places: Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	File Type: CHANGE SEND FILE Attribute Name: Borrower SSN Description: SSN (Social Security Number) is the borrower's 9-digit Social Security Number. Data Type: Number Length: 9 Permitted Values: File Type: DISBURSEMENT ROSTER FILE Attribute Name: Borrower SSN Description: SSN (Social Security Number) is the borrower's 9-digit Social Security Number. Data Type: Number Length: 9 Permitted Values: File Type: CHANGE SEND FILE Attribute Name: PLUS/Alter loan Student SSN Description: The PLUS/alternative student's 9-digit Social Security Number. Data Type: Number Length: 9 Permitted Values:

Attribute Name:	SSN
Entity Type:	DOCUMENT
Description:	Social Security Number is the number assigned by the Social Security Administration which helps to identify a participant.
Data Type:	Number
Length:	9
Decimal Places:	0
Permitted Values:	

CDS:	Mapping Confirmed.
CL:	Delete mapping to Application Send and Response Files.
EDI:	Mapping confirmed.
PSDH:	
LDM Update:	

Attribute Name:	SSN_RECD_STU
Entity Type:	LOAN
Description:	Recorded Student Social Security Number is the social security number of the student recorded at loan creation by the Inistution.
Data Type:	Number
Length:	9
Decimal Places:	0
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	PLUS/Alter Student SSN
Description:	The PLUS/alternative student's 9-digit Social Security Number.
Data Type:	Number
Length:	9
Permitted Values:	

Attribute Name: SSN

Entity Type: LOCKBOX_PAYMENT

Description: Social Security Number is the number assigned by the Social Security Administration which identifies a participant.

Data Type: Number

Length: 9

Decimal Places: 0

Permitted Values:

Attribute Name: SSN

Entity Type: LOCKBOX_PAYMENT_HIST

Description: Social Security Number is the number assigned by the Social Security Administration which identifies a participant.

Data Type: Number

Length: 9

Decimal Places: 0

Permitted Values:

Attribute Name: SSN

Entity Type: PARTICIPANT

Description: Social Security Number is the number assigned by the Social Security Administration which helps to identify a participant.

Data Type: Number

Length: 9

Decimal Places: 0

Permitted Values:

Attribute Name:	SSN
Entity Type:	PARTICIPANT_HIST
Description:	Social Security Number is the number assigned by the Social Security Administration which helps to identify a participant.
Data Type:	Number
Length:	9
Decimal Places:	0
Permitted Values:	

Attribute Name:	PRTCPT_SSN
Entity Type:	TRANSACTION_ERROR_RECORD
Description:	Social Security Number is the number assigned by the Social Security Administration which helps to identify a participant.
Data Type:	Text
Length:	9
Decimal Places:	0
Permitted Values:	

Attribute Name:	SSN_VERIF_CAT	Element Name:	Action Code
Entity Type Name:	SOCIAL_SECURITY_NUMBER	Element ID:	306
Subject Area Name:	PARTICIPANTS	Description:	Code indicating type of action.
Description:	The category that denotes the code assigned by the Social Security Administration used to indicate the status of matching a participant's name, date of birth, and social security number.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	1		
Decimal Places:			
Permitted Values:			

Attribute Name:	TRO_AMT	Element Name:	Monetary Amount
Entity Type Name:	TAX_REFUND_OFFSET	Element ID:	782
Subject Area Name:	PARTICIPANTS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the TRO used to adjust the outstanding balance on an occurrence of aid.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	12		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Check length and permitted values.
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	TRO_PGM_YR_NMBR	Element Name:	Date Time Period
Entity Type Name:	TAX_REFUND_OFFSET	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The year number of a TRO Program applied to a particular offset.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 35
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	TRO_REJECT_CAT	Element Name:	Status Reason Code
Entity Type Name:	TAX_REFUND_OFFSET	Element ID:	641
Subject Area Name:	PARTICIPANTS	Description:	Code indicating the status reason.
Description:	The category that denotes the reason for the IRS rejection of a tax refund offset.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	40		
Decimal Places:			
Permitted Values:	INVALID AGENCY CODE; INVALIDSUBAGENCY CODE; INVALID NAME CONTROL; INVALID TIN; AMOUNT OWED FIELD IS LESS THAN TOLERANCE; DELINQUENT DATE IS OUT OF RANGE; INVALID DELINQUENT DATE FORMAT; PRIORITY CODE NOT 0 OR 1; DUPLICATE RECORD; LAST AND FIRST NAME BLANK; INVALID PROGRAM YEAR; INVALID MASTER FILE CODE; IRS MPLOYEE.		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. This is a borderline mapping, and should be reconsidered at implementation since DE 641 us a "catch-all" data element. PSDH: LDM Update: Change permitted value "IRS MPLOYEE" to "IRS EMPLOYEE".

Attribute Name:	TRO_STAT_CAT	Element Name:	Action Code
Entity Type Name:	TAX_REFUND_OFFSET	Element ID:	306
Subject Area Name:	PARTICIPANTS	Description:	Code indicating type of action.
Description:	The category that denotes the status of a particular offset.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	8		
Decimal Places:			
Permitted Values:	PENDING, REJECTED, OFFSET, REVERSED		

Attribute Name:	TRO_STAT_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	TAX_REFUND_OFFSET	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date for a tax return offset status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	WAIVER_EXTRACT_DATE	Element Name:	Date Time Period
Entity Type Name:	WAIVER_REQUEST	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date received from the IRS that indicates when the IRS extracted the adjusted gross income data for the U.S. Department of Education.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	WAIVER_REQST_DATE	Element Name:	Date Time Period
Entity Type Name:	WAIVER_REQUEST	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a waiver request is authorized by a participant.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	WAIVER_STAT_CAT	Element Name:	Action Code
Entity Type Name:	WAIVER_REQUEST	Element ID:	306
Subject Area Name:	PARTICIPANTS	Description:	Code indicating type of action.
Description:	The category that denotes the status of a particular waiver as reported by the IRS.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	9		
Decimal Places:			
Permitted Values:	SUBMITTED, APPROVED, REJECTED, REVOKED		

Attribute Name:	WAIVER_STAT_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	WAIVER_REQUEST	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date of a waiver status as reported by the IRS.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	WAIVER_TAX_YR_NMBR	Element Name:	Date Time Period
Entity Type Name:	WAIVER_TAX_YEAR	Element ID:	1251
Subject Area Name:	PARTICIPANTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The tax year number for which a participant has authorized the IRS to disclose certain tax information to the Department of Education.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 35
Length:	4		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DOC_STAT_CAT	Element Name:	Status Reason Code
Entity Type Name:	PROGRAM_DOCUMENT_STATUS	Element ID:	641
Subject Area Name:	PROGRAM_MANAGEMENT_DOCUMENTS	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of a particular document's status.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 306. Add mapping to DE 641. PSDH: LDM Update:

Attribute Name:	PGM_DOC_STAT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PROGRAM_DOCUMENT_STATUS	Element ID:	127
Subject Area Name:	PROGRAM_MANAGEMENT_DOCUMENTS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of a PROGRAM_DOCUMENT_STATUS.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	PGM_DOC_STAT_START_DATE	Element Name:	Date Time Period
Entity Type Name:	PROGRAM_DOCUMENT_STATUS	Element ID:	1251
Subject Area Name:	PROGRAM_MANAGEMENT_DOCUMENTS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of the document's status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: PGM_DOC_STAT_STOP_DATE Entity Type Name: PROGRAM_DOCUMENT_STATUS Subject Area Name: PROGRAM_MANAGEMENT_DOCUMENTS Description: The stop date of a document's status. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	DOC_CAT
Entity Type Name:	PROGRAM_MANAGEMENT_DOCUMENT
Subject Area Name:	PROGRAM_MANAGEMENT_DOCUMENTS
Description:	The category that denotes the classification of the program management document.
Data Type:	Text
Length:	25
Decimal Places:	
Permitted Values:	CONFIRMATION LETTER, DEACTIVATION LETTER, BULLETIN

Element Name:	Status Reason Code
Element ID:	641
Description:	Code indicating the status reason.
Data Type:	ID
Min/Max Length:	3 / 3

Attribute Name:	TYP_CD
Entity Type:	DOCUMENT
Description:	Document Type Abbreviation is a meaningful short definition of a type of document or correspondence which is of interest to the business.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	ADDN - Addendum ADOI - Alternate Document of Income APCN - Consolidation Application APLN - Application Note BKAC - Banking Action Letter CERT - Certification CONS - Contact Sheet CORR - Correspondence CREP - Credit Report DCSC - DCS Certification DEFF - Deferment DETH - Death Certificate DISC - Disclosure DSBL - Disability Form DSCR - Curing Repayment Obligation EDCS - Expedited DCS Account ENDA - Endorser Addendum FORB - Forbearance GNTY - Notice of Guarantee GUAR - Guarantor Report LETT - Correspondence Letter MIXD - Mixed Documents OTHR - Other PAYM - Payment Information PCAK - Preclaim

CDS:	Mapping Confirmed.
CL:	
EDI:	Add mapping to DE 641.
PSDH:	
LDM Update:	Supplement permitted values from CDS.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Acknowledgment PFRM - Processed Form POAT - Power of Attorney PROM - Promissory Note RPLS - Repayment Plan Selection Form RQER - Request For Estimated Repayment Information SCHL- School Letter SEPX - Consent Forms SSCR - Student Status Verification STMT - Account Statements WAIV - ICR Waiver XMTL - Transmittal	

Attribute Name:	DOC_DESC
Entity Type Name:	PROGRAM_MANAGEMENT_DOCUMENT
Subject Area Name:	PROGRAM_MANAGEMENT_DOCUMENTS
Description:	The free form text that describes the program management document.
Data Type:	
Length:	255
Decimal Places:	
Permitted Values:	

Element Name:	Free-Form Message Text
Element ID:	933
Description:	Free-form message text.
Data Type:	AN
Min/Max Length:	1 / 264

Central Database Subsystem, June 1, 1997

Attribute Name:	TYP_CD
Entity Type:	DOCUMENT
Description:	Document Type Abbreviation is a meaningful short definition of a type of document or correspondence which is of interest to the business.
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	ADDN - Addendum ADOI - Alternate Document of Income APCN - Consolidation Application APLN - Application Note BKAC - Banking Action Letter CERT - Certification CONS - Contact Sheet CORR - Correspondence CREP - Credit Report DCSC - DCS Certification DEFF - Deferment DETH - Death Certificate DISC - Disclosure DSBL - Disability Form DSCR - Curing Repayment Obligation EDCS - Expedited DCS Account ENDA - Endorser Addendum FORB - Forbearance GNTY - Notice of Guarantee GUAR - Guarantor Report LETT - Correspondence Letter MIXD - Mixed Documents OTHR - Other PAYM - Payment Information PCAK - Preclaim

Comments

CDS:	Mapping Confirmed.
CL:	
EDI:	Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility.
PSDH:	
LDM Update:	Change to _CAT? Supplement permitte values from CDS.

Attribute Name:	DOC_ID
Entity Type Name:	PROGRAM_MANAGEMENT_DOCUMENT
Subject Area Name:	PROGRAM_MANAGEMENT_DOCUMENTS
Description:	The unique identifier for a document related to the Department of Education Program Management and Oversight function within the system.
Data Type:	Number
Length:	5
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Acknowledgment
PFRM - Processed Form
POAT - Power of Attorney
PROM - Promissory Note
RPLS - Repayment Plan Selection Form
RQER - Request For Estimated Repayment Information
SCHL- School Letter
SEPX - Consent Forms
SSCR - Student Status Verification
STMT - Account Statements
WAIV - ICR Waiver
XMTL - Transmittal

Attribute Name:	ID_NUM	CDS:	Mapping Confirmed.
Entity Type:	DOCUMENT	CL:	
Description:	Identification Number is a designer added number to identify a unique occurrance of a Document.	EDI:	Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
Data Type:	Number		
Length:	15		
Decimal Places:	0		
Permitted Values:		PSDH:	
		LDM Update:	

Attribute Name:	COND_AMT	Element Name:	Monetary Amount
Entity Type Name:	NOTE_CONDITION	Element ID:	782
Subject Area Name:	PROMISSORY_NOTES	Description:	Monetary amount.
Description:	The U.S. Dollar amount of a promissory note condition.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	8		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	COND_CAT	Element Name:	Status Reason Code
Entity Type Name:	NOTE_CONDITION	Element ID:	641
Subject Area Name:	PROMISSORY_NOTES	Description:	Code indicating the status reason.
Description:	The category that denotes the classification of a promissory note condition.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	16		
Decimal Places:			
Permitted Values:	CLASS IN SESSION		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	COND_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	NOTE_CONDITION	Element ID:	933
Subject Area Name:	PROMISSORY_NOTES	Description:	Free-form message text.
Description:	The textual description of the promissory note condition.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	COND_START_DATE	Element Name:	Date Time Period
Entity Type Name:	NOTE_CONDITION	Element ID:	1251
Subject Area Name:	PROMISSORY_NOTES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of a note condition.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	COND_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	NOTE_CONDITION	Element ID:	1251
Subject Area Name:	PROMISSORY_NOTES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop of a note condition.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	NOTE_COND_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	NOTE_CONDITION	Element ID:	127
Subject Area Name:	PROMISSORY_NOTES	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for a NOTE CONDITION.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	INTEREST_RATE	Element Name:	Composite Unit of Measure
Entity Type Name:	NOTE_TERM	Element ID:	C001
Subject Area Name:	PROMISSORY_NOTES	Description:	To identify a composite unit of measure.
Description:	The interest rate of the promissory note.	Data Type:	
Data Type:	Number	Min/Max Length:	/
Length:	5		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	NOTE_TERM_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	NOTE_TERM	Element ID:	127
Subject Area Name:	PROMISSORY_NOTES	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of a NOTE_TERM.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 954. Add mapping to DE C001. Data segment MEA could reasonably accommodate this data. PSDH: LDM Update: Change from _RATE to _PCT class wor
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	TERM_START_DATE	Element Name:	Date Time Period
Entity Type Name:	NOTE_TERM	Element ID:	1251
Subject Area Name:	PROMISSORY_NOTES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of a note term.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	TERM_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	NOTE_TERM	Element ID:	1251
Subject Area Name:	PROMISSORY_NOTES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a note term.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	NOTE_CAT
Entity Type Name:	PROMISSORY_NOTE
Subject Area Name:	PROMISSORY_NOTES
Description:	The category that denotes the classification of the promissory note.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Attribute Name:	NOTE_IMG
Entity Type Name:	PROMISSORY_NOTE
Subject Area Name:	PROMISSORY_NOTES
Description:	The graphical image of the physical promissory note.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update: Supplement permitted values from CL (check in the electronic version of Common Line - Federal Application Form Codes).
		CDS: CL: EDI: No mapping. Data segment BIN could reasonably accommodate this attribute, using DE 785 "Binary Data", but neither the segment nor the element are found anywhere in the transaction sets considered in this analysis. PSDH: LDM Update: Add the word 'digitized' to description: "The graphical digitized image.."

Attribute Name:	NOTE_MAX_AMT	Element Name:	Monetary Amount
Entity Type Name:	PROMISSORY_NOTE	Element ID:	782
Subject Area Name:	PROMISSORY_NOTES	Description:	Monetary amount.
Description:	The maximum U.S. Dollar amount a participant promises to pay during the lifetime of a multi-year promissory note.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	8		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	NOTE_START_DATE	Element Name:	Date Time Period
Entity Type Name:	PROMISSORY_NOTE	Element ID:	1251
Subject Area Name:	PROMISSORY_NOTES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a promissory note became active.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: AMT Entity Type: PROMISSORY_NOTE Description: Promissory Note Amount is the amount of money a borrower promises to pay for a specific loan. Data Type: Number Length: 10 Decimal Places: 2 Permitted Values:	CDS: Mapping Confirmed. CL: Mapping confirmed. Maximum amount would not exist on multi-year Promissory note per CommonLine representatives. EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update: There will be open-ended promissory notes with no maximum amount. The amount will be constrained by program amounts. Fix LDM?
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	NOTE_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	PROMISSORY_NOTE	Element ID:	1251
Subject Area Name:	PROMISSORY_NOTES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date on which a promissory note becomes inactive.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PROM_NOTE_ID
Entity Type Name:	PROMISSORY_NOTE
Subject Area Name:	PROMISSORY_NOTES
Description:	The unique identifier for a PROMISSORY_NOTE.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Central Database Subsystem, June 1, 1997

Attribute Name:	ID_NUM
Entity Type:	PROMISSORY_NOTE
Description:	Identification Number is a designer added number assigned to uniquely identify a promissory note.
Data Type:	Number
Length:	15
Decimal Places:	0
Permitted Values:	

Comments

CDS:	Mapping Confirmed.
CL:	Add mapping to CommonLine Unique Identifier (loan application).
EDI:	Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps.
PSDH:	
LDM Update:	

File Type:	APPLICATION SEND FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE SEND FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE RESPONSE FILE
Attribute Name:	CommonLine Unique Identifier
Description:	The unique number (Maximum of 17 characters) identifying the application. The code is assigned by the organization that transmitted the first electronic record containing information about the application. If the CommonLIne unique identifier is not yet assigned by the school or another service provider, the file creator must assign it.
Data Type:	Text
Length:	17
Permitted Values:	Position 1-6= Participant ID Positions 7-10= Participant Branch ID Position 11= System ID Position 12-17= Incremental Counter

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

Attribute Name:	NOTE_REFERENCE_RELATIONSHIP_NAME	Element Name:	Individual Relationship Code
Entity Type Name:	PROMISSORY_NOTE_PARTICIPANT	Element ID:	1069
Subject Area Name:	PROMISSORY_NOTES	Description:	Code indicating the relationship between two individuals or entities.
Description:	The relationship name of the promissory note reference to the primary signer.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 2
Length:	32		
Decimal Places:			
Permitted Values:			

Attribute Name:	NOTE_ROLE_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	PROMISSORY_NOTE_PARTICIPANT	Element ID:	98
Subject Area Name:	PROMISSORY_NOTES	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the role assigned to a given promissory note participant.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	25		
Decimal Places:			
Permitted Values:	NOTE REFERENCE, COSIGNER, BORROWER, ENDORSER		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. It is anticipated that this attribute will be codified in the PDM. If the decision is made not to codify this attribute, it should be remapped to a different data element. PSDH: LDM Update: Consider changing attribute from _NAME to _CAT.
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	NOTE_SIGNATURE_DATE
Entity Type Name:	PROMISSORY_NOTE_PARTICIPANT
Subject Area Name:	PROMISSORY_NOTES
Description:	The date that the participant signs the promissory note.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	APPLICATION RESPONSE
Attribute Name:	borrower Signature Date
Description:	The date the borrower signed the valid promissory note.
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	CERTIFICATION REQUEST
Attribute Name:	borrower Signature Date
Description:	The date the borrower signed the valid promissory note.
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION TEST CASE
Attribute Name:	Borrower Signature Date
Description:	The date the borrower signed the valid promissory note.
Data Type:	Date
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: Add mapping to Borrower Signature Dat data element. EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PROM_NOTE_PARTICIPANT_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	PROMISSORY_NOTE_PARTICIPANT	Element ID:	127
Subject Area Name:	PROMISSORY_NOTES	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of a PROMISSORY_NOTE_PARTICIPANT.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	ITEM_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	RESOURCE	Element ID:	933
Subject Area Name:	RESOURCES	Description:	Free-form message text.
Description:	The free form text that describes the item.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	RESOURCE_ID	Element Name:	Reference Identification
Entity Type Name:	RESOURCE	Element ID:	127
Subject Area Name:	RESOURCES	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The unique identifier for a RESOURCE.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	15		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	UNIT_PRICE_AMT	Element Name:	Monetary Amount
Entity Type Name:	RESOURCE	Element ID:	782
Subject Area Name:	RESOURCES	Description:	Monetary amount.
Description:	The U.S. Dollar amount charged for a service or product.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	9		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	UOM_QTY	Element Name:	Quantity
Entity Type Name:	RESOURCE	Element ID:	380
Subject Area Name:	RESOURCES	Description:	Numeric value of quantity.
Description:	The quantity of a product or service supplied by ED.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	10		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	RESOURCE_USAGE_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	RESOURCE_USAGE	Element ID:	127
Subject Area Name:	RESOURCES	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for RESOURCE_USAGE.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	USAGE_DATE	Element Name:	Date Time Period
Entity Type Name:	RESOURCE_USAGE	Element ID:	1251
Subject Area Name:	RESOURCES	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the resource was used by an aid organization.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	USAGE_QTY	Element Name:	Quantity
Entity Type Name:	RESOURCE_USAGE	Element ID:	380
Subject Area Name:	RESOURCES	Description:	Numeric value of quantity.
Description:	The quantity of the resource used.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	10		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	ACAD_CALENDAR_CAT
Entity Type Name:	SCHOOL
Subject Area Name:	SCHOOLS
Description:	The category that denotes whether a school is tracked by clock hours or credit hours.
Data Type:	Text
Length:	17
Decimal Places:	
Permitted Values:	CLOCK, CREDIT, DURATION IN WEEKS

Attribute Name:	BANK_ACCT_EXPIRE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the school's bank account expires.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BANK_ACCT_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number that identifies a school's bank account.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Attribute Name:	BANK_NAME	Element Name:	Name
Entity Type Name:	SCHOOL	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of the school's banking institution.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 508. Add mapping to DE 127. The REF data segment could reasonably accommodate this data. "Account Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	BANK_ROUTING_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number of the bank identifier for a school.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	20		
Decimal Places:			
Permitted Values:			

Attribute Name:	BANKRUPTCY_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a bankruptcy status becomes effective.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. The REF data segment could reasonably accommodate this data. "Routing Number" is a qualifier value in DE 128, which would be paired with DE 127 at implementation. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	BANKRUPTCY_STAT_CAT	Element Name:	Action Code
Entity Type Name:	SCHOOL	Element ID:	306
Subject Area Name:	SCHOOLS	Description:	Code indicating type of action.
Description:	The category that denotes a school's bankruptcy status.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	20		
Decimal Places:			
Permitted Values:	FILED, PENDING, DISCHARGED		

Attribute Name:	CLOSURE_REASON_CAT	Element Name:	Status Reason Code
Entity Type Name:	SCHOOL	Element ID:	641
Subject Area Name:	SCHOOLS	Description:	Code indicating the status reason.
Description:	The category that denotes the reason the school closed and ceased to provide education to students.	Data Type:	ID
Data Type:	Text	Min/Max Length:	3 / 3
Length:	32		
Decimal Places:			
Permitted Values:	NATURAL DISASTER, FINANCIAL		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	CONG_DISTRICT_NMBR	Element Name:	Location Identifier
Entity Type Name:	SCHOOL	Element ID:	310
Subject Area Name:	SCHOOLS	Description:	Code which identifies a specific location.
Description:	The federal congressional district number associated with a particular address.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DUNS_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The number assigned to a school by Dunn & Bradstreet.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	9		
Decimal Places:	0		
Permitted Values:			

	Attribute Name:	CONG_DIST	CDS:	Mapping Confirmed.
	Entity Type:	INSTITUTION	CL:	
	Description:	Congressional District is congressional district where the school is located.	EDI:	Delete mapping to DE 127. Add mapping to DE 310. Data segment N4 could reasonably accommodate this data.
	Data Type:	Text		
	Length:	2	PSDH:	
	Decimal Places:	0	LDM Update:	
	Permitted Values:			

	Attribute Name:	DUNS_NUM	CDS:	Mapping Confirmed.
	Entity Type:	INSTITUTION	CL:	
	Description:	Dunn and Bradstreet (DB) Number is assigned by Dunn and Bradstreet to an Institution for their reporting purposes.	EDI:	Mapping confirmed. Data segment REF could reasonably accommodate this data.
	Data Type:	Text	PSDH:	
	Length:	12	LDM Update:	
	Decimal Places:	0		
	Permitted Values:			

Attribute Name:	EIN_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	The school's employer identification number.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	15		
Decimal Places:			
Permitted Values:			

Attribute Name:	ESTABLISHED_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a particular school was established.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	FLIGHT_SCHOOL_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes if the school is a flight school.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	FOREIGN_SCHOOL_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes a foreign school.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
	Attribute Name: TYP_CD Entity Type: INSTITUTION Description: Institution Type Code indicates whether a school is public, private etc... Data Type: Text Length: 2 Decimal Places: 0 Permitted Values: 00 - Unknown 01 - Public 02 - Private, Nonprofit 03 - Proprietary 04 - Foreign (inactive)	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	FY_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of the fiscal year.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	FY_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a school's fiscal year.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	LOCATION_APRV_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of an approved school location.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	LOCATION_APRV_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an approved school location.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	NON_PROFIT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a school is a non-profit institution.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	OFFICIAL_CLOSURE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The official date the school is closed.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: TYP_CD Entity Type: INSTITUTION Description: Institution Type Code indicates whether a school is public, private etc... Data Type: Text Length: 2 Decimal Places: 0 Permitted Values: 00 - Unknown 01 - Public 02 - Private, Nonprofit 03 - Proprietary 04 - Foreign (inactive)	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	OFFICIAL_SCHOOL_NAME
Entity Type Name:	SCHOOL
Subject Area Name:	SCHOOLS
Description:	The official name of the school.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Name
Element ID:	93
Description:	Free-form name.
Data Type:	AN
Min/Max Length:	1 / 60

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Name of Previous Institution(s) Attended Institution Element Number: 114 Short Name: PREVNAME Cluster: II: Pre-Attendance Elements Description: The name of the institution(s) attended prior to the student's enrollment. Data Type: Alphanumeric Length: 25 Permitted Values:	Attribute Name: LNG_NM Entity Type: INSTITUTION Description: The Long Name is full name for the Institution. Data Type: Text Length: 35 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: Mapping confirmed. LDM Update:
Element Name: Name of Other Institution Associated with Course Credit Element Number: 161 Short Name: EXNAME Cluster: III: Attendance Elements Description: The name of the external institutional awarding course credit for the session. Data Type: Alphanumeric Length: 25 Permitted Values:		

Attribute Name:	PPA_COUNTERSIGN_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the ED official countersigned the PPA.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PPA_COUNTERSIGN_NAME	Element Name:	Name
Entity Type Name:	SCHOOL	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of the ED official who countersigned the PPA.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment PER could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	PPA_COUNTERSIGN_TITLE_NAME	Element Name:	Name
Entity Type Name:	SCHOOL	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The title name of the ED official who countersigned thePPA.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PPA_EXPIRE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The expiration date of the PPA.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments PER and N2 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
	Attribute Name: DT_END Entity Type: PARTICIPATION_AGREEMENT Description: The End Date is the date on which the Program Participation Agreement ends. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PPA_SIGNATURE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the school official signed the PPA.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	PPA_SIGNATURE_NAME	Element Name:	Name
Entity Type Name:	SCHOOL	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of the school official who signed the PPA.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: DT_BGN Entity Type: PARTICIPATION_AGREEMENT Description: Begin Date is the date on which the Program Participation Agreement began. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment PER could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	PPA_SIGNATURE_TITLE_NAME	Element Name:	Name
Entity Type Name:	SCHOOL	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of the title of the school official who signedthe PPA.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PUBLIC_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a school is a publicinstitution.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

		CDS:
		CL:
		EDI: Mapping confirmed. Data segments PER and N2 could reasonably accommodate this LDM attribute.
		PSDH:
		LDM Update:

	Attribute Name: TYP_CD Entity Type: INSTITUTION Description: Institution Type Code indicates whether a school is public, private etc... Data Type: Text Length: 2 Decimal Places: 0 Permitted Values: 00 - Unknown 01 - Public 02 - Private, Nonprofit 03 - Proprietary 04 - Foreign (inactive)	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: SCHOOL_BOARD_CAT Entity Type Name: SCHOOL Subject Area Name: SCHOOLS Description: The category that denotes the classification of a school board. Data Type: Text Length: 18 Decimal Places: Permitted Values: BOARD OF TRUSTEES, BOARD OF DIRECTORS	Element Name: Entity Identifier Code Element ID: 98 Description: Code identifying an organizational entity, a physical location, property or an individual. Data Type: ID Min/Max Length: 2 / 3	
Attribute Name: SCHOOL_CAT Entity Type Name: SCHOOL Subject Area Name: SCHOOLS Description: The category that denotes the primary classification ofa school. Data Type: Text Length: 15 Decimal Places: Permitted Values: TRADE, TWO YEAR, FOUR YEAR, GRADUATE, VOCATIONAL	Element Name: Entity Identifier Code Element ID: 98 Description: Code identifying an organizational entity, a physical location, property or an individual. Data Type: ID Min/Max Length: 2 / 3	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update: Add "BOARD OF REGIONS" to permitted values.
		CDS: CL: EDI: Add mapping to DE 98. PSDH: LDM Update:

Attribute Name:	SCHOOL_ID
Entity Type Name:	SCHOOL
Subject Area Name:	SCHOOLS
Description:	The unique identifier for a SCHOOL.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Identification Code
Element ID:	67
Description:	Code identifying a party or other code.
Data Type:	AN
Min/Max Length:	2 / 80

File Type:	APPLICATION RESPONSE
Attribute Name:	School ID
Description:	The unique 8-digit Office of Postsecondary Education (OPE) identification number assigned by ED to the school associated with the loan(s). The last 2 digits identify the branch campus.
Data Type:	Text
Length:	8
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	School ID
Description:	The unique 8-digit Office of Postsecondary Education (OPE) identification number assigned by ED to the school associated with the loan(s). The last 2 digits identify the branch campus.
Data Type:	Text
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Institutional Code Element Number: 73 Short Name: INSTCODE Cluster: I: Student Identifiers and Demographics Description: The literal identification of the institution's code. Data Type: Alphanumeric Length: 6 Permitted Values:	Attribute Name: DL_ID_NUM Entity Type: INSTITUTION Description: Direct Loan Identification Number is a number assigned to Direct Loan Schools. Data Type: Text Length: 12 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: Mapping confirmed. EDI: Delete mapping to DE 1470. Add mapping to DE 67. Data segment N1 could reasonably accommodate this data. PSDH: Mapping confirmed. LDM Update:
Element Name: Branch Identifier Element Number: 74 Short Name: BRANCH Cluster: I: Student Identifiers and Demographics Description: A code identifying the branch of an institution. Data Type: Alphanumeric Length: 6 Permitted Values:	Attribute Name: ID_NUM Entity Type: INSTITUTION Description: Identification Number is a system generated unique number used to identify the Institution. Data Type: Number Length: 15 Decimal Places: 0 Permitted Values:	
	Attribute Name: OPE_NUM Entity Type: INSTITUTION Description: The Office of Post Secondary Education (OPE) Number is a number assigned to an Institution by that office for their identification purposes. Data Type: Number Length: 8 Decimal Places: 0 Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	School ID
Description:	The unique 8-digit Office of Postsecondary Education (OPE) identification number assigned by ED to the school associated with the loan(s). The last 2 digits identify the branch campus.
Data Type:	Text
Length:	8
Permitted Values:	

File Type:	DISBURSEMENT ROSTER FILE
Attribute Name:	School ID
Description:	The unique 8-digit Office of Postsecondary Education (OPE) identification number assigned by ED to the school associated with the loan(s). The last 2 digits identify the branch campus.
Data Type:	Text
Length:	8
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Institutional Code of Previously Attended Institution Element Number: 116 Short Name: PREVCODE Cluster: II: Pre-Attendance Elements Description: The institutional code of previously attended institutions(s). Data Type: Alphanumeric Length: 6 Permitted Values:	Attribute Name: RECD_DL_ID_NUM Entity Type: LOAN Description: Direct Loan Identification Number is a number assigned to Direct Loan Schools. Data Type: Text Length: 12 Decimal Places: 0 Permitted Values:	

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: SURETY_OVER_PREVIOUS_YR_FUND_PCT Entity Type Name: SCHOOL Subject Area Name: SCHOOLS Description: The percentage of school-held surety funds over the amount of the school's previous year Title IV funding required by ED. Data Type: Number Length: 5 Decimal Places: 2 Permitted Values:	Element Name: Quantity Element ID: 380 Description: Numeric value of quantity. Data Type: R Min/Max Length: 1 / 15 Element Name: Composite Unit of Measure Element ID: C001 Description: To identify a composite unit of measure. Data Type: Min/Max Length: /	
Attribute Name: TIN_NMBR Entity Type Name: SCHOOL Subject Area Name: SCHOOLS Description: A school's tax identification number. Data Type: Text Length: 9 Decimal Places: Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment REF could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	APPL_ACCEPT_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL_APPLICATION	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes that a participation application was accepted.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	APPL_DECISION_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_APPLICATION	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date an application was approved or disapproved.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	APPL_SIGNATURE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_APPLICATION	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the school official signed the participation application.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	APPL_SIGNATURE_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_APPLICATION	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of the school official who signed the participation application.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update: Clarify LDM description re participation - change it to "institutional participation".
		CDS: CL: EDI: Mapping confirmed. Data segment PER could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	APPL_SUBMITTAL_CAT
Entity Type Name:	SCHOOL_APPLICATION
Subject Area Name:	SCHOOLS
Description:	The category that denotes the classification requiring a school to submit a participation application.
Data Type:	Text
Length:	50
Decimal Places:	
Permitted Values:	INITIAL CERTIFICATION; RECERTIFICATION; REINSTATEMENT; CHANGE OF OWNERSHIP; CONVERSION TO A NON-PROFIT INSTITUTION; MERGER OF TWO OR MORE INSTITUTIONS; DESIGNATION AS AN 'ELIGIBLE' INSTITUTION TO THAT STUDENTS MAY RECEIVE DEFERMENTS.

Attribute Name:	SCHOOL_APPL_SEQ_NMBR
Entity Type Name:	SCHOOL_APPLICATION
Subject Area Name:	SCHOOLS
Description:	Part of the unique identifier for the PARTICIPATION_APPLICATION.
Data Type:	Number
Length:	3
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	ATTENDANCE_COST_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_ATTENDANCE_COST	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date associated with a specific school attendance cost.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	ATTENDANCE_COST_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_ATTENDANCE_COST	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date associated with a specific school attendance cost.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	COST_AMT
Entity Type Name:	SCHOOL_ATTENDANCE_COST
Subject Area Name:	SCHOOLS
Description:	The U.S. Dollar amount of a particular cost category.
Data Type:	Number
Length:	7
Decimal Places:	2
Permitted Values:	

Element Name:	Monetary Amount
Element ID:	782
Description:	Monetary amount.
Data Type:	R
Min/Max Length:	1 / 18

File Type:	APPLICATION RESPONSE
Attribute Name:	Cost of Attendance
Description:	The estimated cost of attending school during the loan period as defined by federal regulation, before subtracting any financial aid or expected family contributions
Data Type:	Number
Length:	5
Permitted Values:	

File Type:	CHANGE SEND FILE
Attribute Name:	Cost of Attendance
Description:	The estimated cost of attending school during the loan period as defined by federal regulation, before subtracting any financial aid or expected family contributions
Data Type:	Number
Length:	5
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Tuition Element Number: 230 Short Name: TUITION Cluster: IV: Student Charges and Financing Elements Description: The amount of money charged to a student for instructional services in a program of study. Charges may be based on a per-academic year, per-term or per-credit basis, but are normally based on the registering for 12 postsecondary credit semester or quarter hours. At the graduate level, it is generally based on registration in 9 credit hours per semester or quarter. Excluded are services, student activities, summer/special sessions, special user fees, or fees based on distinctions between resident and out-of-state students. Data Type: Numeric Length: 5 Permitted Values:		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: Mapping confirmed. LDM Update:

File Type:	APPLICATION SEND FILE
Attribute Name:	Cost of Attendence
Description:	The estimated cost of attending school during the loan period as defined by federal regulation, before subtracting any financial aid or expected family contributions
Data Type:	Number
Length:	5
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Room and Board		
Element Number: 231		
Short Name: ROMBOARD		
Cluster: IV: Student Charges and Financing Elements		
Description: Payments charged to a student for on-campus room and board costs. Definition excludes services for such items as computer access, telephone, and other additional fees.		
Data Type: Numeric		
Length: 4		
Permitted Values:		

Element Name: Mandatory Fees

Element Number: 232

Short Name: MANDFEE

Cluster: IV: Student Charges and Financing Elements

Description: The amount of money charged to the student for items not covered by tuition, including university fees, student activities, health services, athletics, computer services, recreational facilities, etc. First time admission application charges, transcript fees or graduation fees are generally excluded.

Data Type: Numeric

Length: 4

Permitted Values:

Element Name: Nonresident Charges

Element Number: 233

Short Name: NONRESCOS

Cluster: IV: Student Charges and Financing Elements

Description: Any additional base amount charges assessed to out-of-state or non-resident students.

Data Type: Numeric

Length: 4

Permitted Values:

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Special Course Charges Element Number: 234 Short Name: COURSCHR Cluster: IV: Student Charges and Financing Elements Description: Amount of money charged to the student for courses, includes correspondence, telecourse, lab or computer lab charges. Data Type: Numeric Length: 4 Permitted Values:		

Attribute Name:	SCHOOL_ATTENDANCE_COST_CAT
Entity Type Name:	SCHOOL_ATTENDANCE_COST
Subject Area Name:	SCHOOLS
Description:	The category that denotes school attendance costs.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	TUITION IN-STATE, TUITION OUT-OF_STATE, ROOM, BOARD, BOOKS, SUPPLIES, FEES

Element Name:	Amount Qualifier Code
Element ID:	522
Description:	Code to qualify amount.
Data Type:	ID
Min/Max Length:	1 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Tuition Element Number: 230 Short Name: TUITION Cluster: IV: Student Charges and Financing Elements Description: The amount of money charged to a student for instructional services in a program of study. Charges may be based on a per-academic year, per-term or per-credit basis, but are normally based on the registering for 12 postsecondary credit semester or quarter hours. At the graduate level, it is generally based on registration in 9 credit hours per semester or quarter. Excluded are services, student activities, summer/special sessions, special user fees, or fees based on distinctions between resident and out-of-state students. Data Type: Numeric Length: 5 Permitted Values:		CDS: CL: EDI: Add mapping to DE 522. Data segment AMT could reasonably accommodate this LDM attribute. PSDH: Add mappings to Element No. 230, 231 and 232. LDM Update:

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Room and Board		
Element Number: 231		
Short Name: ROMBOARD		
Cluster: IV: Student Charges and Financing Elements		
Description: Payments charged to a student for on-campus room and board costs. Definition excludes services for such items as computer access, telephone, and other additional fees.		
Data Type: Numeric		
Length: 4		
Permitted Values:		

Element Name: Mandatory Fees

Element Number: 232

Short Name: MANDFEE

Cluster: IV: Student Charges and Financing Elements

Description: The amount of money charged to the student for items not covered by tuition, including university fees, student activities, health services, athletics, computer services, recreational facilities, etc. First time admission application charges, transcript fees or graduation fees are generally excluded.

Data Type: Numeric

Length: 4

Permitted Values:

Element Name: Nonresident Charges

Element Number: 233

Short Name: NONRESCOS

Cluster: IV: Student Charges and Financing Elements

Description: Any additional base amount charges assessed to out-of-state or non-resident students.

Data Type: Numeric

Length: 4

Permitted Values:

Attribute Name:	SCHOOL_ATTENDANCE_COST_SEQ_NMBR	Element Name:	Reference Identification
		Element ID:	127
Entity Type Name:	SCHOOL_ATTENDANCE_COST	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Subject Area Name:	SCHOOLS		
Description:	Part of the unique identifier for SCHOOL_ATTENDANCE_COST.	Data Type:	AN
		Min/Max Length:	1 / 30
Data Type:	Number		
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Special Course Charges Element Number: 234 Short Name: COURSCHR Cluster: IV: Student Charges and Financing Elements Description: Amount of money charged to the student for courses, includes correspondence, telecourse, lab or computer lab charges. Data Type: Numeric Length: 4 Permitted Values:		
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	CLOSURE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_CLOSURE_NOTICE	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the school closed, or if the date is uncertain, the closest date the notification source estimates to be correct.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	CLOSURE_NOTIF_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_CLOSURE_NOTICE	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a source provided notification that a school was closed.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: CLOSURE_NOTIF_SRC_NAME Entity Type Name: SCHOOL_CLOSURE_NOTICE Subject Area Name: SCHOOLS Description: The name of the source that provided notification regarding a closed school. Data Type: Text Length: 30 Decimal Places: Permitted Values:	Element Name: Name Element ID: 93 Description: Free-form name. Data Type: AN Min/Max Length: 1 / 60	
Attribute Name: RECORDS_AVAIL_IND Entity Type Name: SCHOOL_CLOSURE_NOTICE Subject Area Name: SCHOOLS Description: The indicator that denotes whether records are available at the closed school site. Data Type: Text Length: 1 Decimal Places: Permitted Values: Y, N	Element Name: Yes/No Condition or Response Code Element ID: 1073 Description: Code indicating a Yes or No condition or response. Data Type: ID Min/Max Length: 1 / 1	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment PER could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	SCHOOL_CLOSURE_NOTICE_SEQ_NMBR	Element Name:	Reference Identification
		Element ID:	127
Entity Type Name:	SCHOOL_CLOSURE_NOTICE	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Subject Area Name:	SCHOOLS		
Description:	Part of the unique identifier for SCHOOL_CLOSURE_NOTICE.	Data Type:	AN
		Min/Max Length:	1 / 30
Data Type:	Number		
Length:	2		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	DESIGNATION_CAT
Entity Type Name:	SCHOOL_DESIGNATION
Subject Area Name:	SCHOOLS
Description:	The category that denotes the classification of a school.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: No mapping. LDM permitted values for this attribute are required for a reasonable mapping to an EDI data element to be made. PSDH: LDM Update: Rename attribute "ALIAS_CAT"? Clarify definition. Consider using Carnegie classifications and NCES for permitted values.

Attribute Name:	DESIGNATION_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_DESIGNATION	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of a school's name.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	DESIGNATION_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_DESIGNATION	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a school's name.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	OTHER_SCHOOL_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_DESIGNATION	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The school name associated with a school, other than the official school name.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	SCHOOL_DESIGNATION_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL_DESIGNATION	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for SCHOOL_DESIGNATION.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Name of Other Institution Associated with Course Credit Element Number: 161 Short Name: EXNAME Cluster: III: Attendance Elements Description: The name of the external institutional awarding course credit for the session. Data Type: Alphanumeric Length: 25 Permitted Values:	Attribute Name: SHRT_NM Entity Type: INSTITUTION Description: The Short Name is short name by which the Institution is known. Data Type: Text Length: 18 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	EDU_PGM_APRV_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_EDUCATION_PROGRAM	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of an educational program's approval as eligible and certified.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	EDU_PGM_APRV_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_EDUCATION_PROGRAM	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an educational program's approval as eligible and certified.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	EDU_PGM_CAT
Entity Type Name:	SCHOOL_EDUCATION_PROGRAM
Subject Area Name:	SCHOOLS
Description:	The category that denotes the classification of a program offered at a school.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	ASSOCIATE, BACCALAUREATE, GRADUATE, PROFESSIONAL, VOCATIONAL, ON-CAMPUS, TELECOMMUTE, CORRESPONDENCE

Element Name:	Level of Individual, Test, or Course Code
Element ID:	1131
Description:	Code identifying level of course, test, or student.
Data Type:	ID
Min/Max Length:	2 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Program Type Indicator	Attribute Name:	PGM_LGTH	CDS:	Mapping Confirmed.
Element Number:	148	Entity Type:	INSTITUTION	CL:	
Short Name:	PROGTYPE	Description:	Program Length is the length of the program at the Institution. These are defined in the Post-secondary Education Participation System (PEPS).	EDI:	Delete mapping to DE 1142. Add mapping to DE 1131.
Cluster:	III: Attendance Elements			PSDH:	Mapping confirmed.
Description:	The specific type of postsecondary program a student is enrolled in. A program includes the combination of courses and related activities organized for the attainment of broad educational objectives as defined by the institution.	Data Type:	Number	LDM Update:	Change permitted value "TELECOMMUTE" to "DISTANCE LEARNING"? Definition needs re-working.
Data Type:	Identifier	Length:	4		
Length:	2	Decimal Places:	0		
Permitted Values:	01 Less than one year program (occupational, technical); 02 Less than two year program (occupational, technical); 03 Less than four year program (occupational, technical); 04 Associate's degree program; 05 Bachelor's degree program; 06 Master's degree program; 07 Postbaccalaureate; 08 Doctorate degree program; 09 First Professional degree program; 10 First Professional certificate program; 11 Postmaster's certificate program; 12 Education Specialist; 13 Summer program only; 14 Extended studies program; 98 Unknown or Unreported; 99 Other	Permitted Values:	0000 - Short Term (300 hours) 0001 - Graduate/Professional (> 300 hours) 0002 - Non-Degree (600 hours) 0003 - Non-Degree (1 year / 900 hours) 0004 - Non-Degree (2 years / 1500 hours) 0005 - Associate's Degree 0006 - Bachelor's Degree 0007 - First Professional Degree 0008 - Master's Degree or Doctor's Degree		

Attribute Name:	EDU_PGM_DEGREE_AWARD_CAT
Entity Type Name:	SCHOOL_EDUCATION_PROGRAM
Subject Area Name:	SCHOOLS
Description:	The category that denotes the classification of degreesoffered by an institution.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	CERTIFICATE, ASSOCIATE, BACHELOR, MASTERS, DOCTORATE, POST DOCTORATE

Element Name:	Academic Degree Code
Element ID:	1126
Description:	Code indicating the level of postsecondary academic award earned by a student.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Program Type Indicator Element Number: 148 Short Name: PROGTYPE Cluster: III: Attendance Elements Description: The specific type of postsecondary program a student is enrolled in. A program includes the combination of courses and related activities organized for the attainment of broad educational objectives as defined by the institution. Data Type: Identifier Length: 2 Permitted Values: 01 Less than one year program (occupational, technical); 02 Less than two year program (occupational, technical); 03 Less than four year program (occupational, technical); 04 Associate's degree program; 05 Bachelor's degree program; 06 Master's degree program; 07 Postbaccalaureate; 08 Doctorate degree program; 09 First Professional degree program; 10 First Professional certificate program; 11 Postmaster's certificate program; 12 Education Specialist; 13 Summer program only; 14 Extended studies program; 98 Unknown or Unreported; 99 Other		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	EDU_PGM_NAME
Entity Type Name:	SCHOOL_EDUCATION_PROGRAM
Subject Area Name:	SCHOOLS
Description:	The name of an educational program offered by a school.
Data Type:	Text
Length:	35
Decimal Places:	
Permitted Values:	

Element Name:	Major Course of Study
Element ID:	1266
Description:	Code indicating the student's major course of study.
Data Type:	ID
Min/Max Length:	1 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: First Major Field of Study Element Number: 175 Short Name: MAJORONE Cluster: III: Attendance Elements Description: The subject area, program of study or discipline in which the student is pursuing a degree. The six-digit Classification of Instructional Program (CIP) codes (which define operating postsecondary programs) should be used in this field. Data Type: Identifier Length: 6 Permitted Values:		CDS: CL: EDI: Mapping confirmed. Data segment ENR could reasonably accommodate this LDM attribute. Segment FOS could also accommodate this attribute using DE 67, and segment DEG could accommodate it using DE 1126. It is anticipated that this attribute will be codified in the PDM. If the decision is made not to codify this attribute, then the attribute should be re-mapped to a different data element. PSDH: Add mappings to Element Nos. 175 and 176. LDM Update:
Element Name: Second Major Field of Study Element Number: 176 Short Name: MAJORTWO Cluster: III: Attendance Elements Description: The second declared major field of study in which the student is pursuing a degree. The six-digit Classification of Instructional Program (CIP) codes should be used in this field. Data Type: Identifier Length: 6 Permitted Values:		

Attribute Name:	FIRST_OFFERED_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_EDUCATION_PROGRAM	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date associated with the first time a specific educational program was offered at a school.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	SCHOOL_EDU_PGM_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL_EDUCATION_PROGRAM	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for EDUCATIONAL_PROGRAM.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	4		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	ACAD_PGM_NAME
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The name of a participant's program of study at a given school.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	

Element Name:	Major Course of Study
Element ID:	1266
Description:	Code indicating the student's major course of study.
Data Type:	ID
Min/Max Length:	1 / 2

Element Name: Major Field of Study of Degree

Element Number: 190

Short Name: DEGMAJ1

Cluster: III: Attendance Elements

Description: The major program of study or academic discipline for which the student's degree is awarded. The six digit Classification of Instructional Program (CIP) codes (which define operating postsecondary programs) should be used in this field.

Data Type: Identifier

Length: 6

Permitted Values:

CDS:

CL:

EDI: Mapping confirmed.

Data segment ENR could reasonably accommodate this LDM attribute. Segment FOS could also accommodate this attribute using DE 67, and segment DEG could accommodate it using DE 1126. It is anticipated that this attribute will be codified in the PDM. If the decision is made not to codify this attribute, then the attribute should be re-mapped to a different data element.

PSDH: Add mappings to Element Nos. 190 and 191.

LDM Update:

Element Name: Second Major Field of Study

Element Number: 191

Short Name: DEGMAJ2

Cluster: III: Attendance Elements

Description: The second major field of study for which the student's degree or award is conferred. The six digit Classification of Instructional Program (CIP) codes should be used in this field.

Data Type: Identifier

Length: 6

Permitted Values:

Attribute Name:	CLOSURE_REIMBURSE_AMT	Element Name:	Monetary Amount
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	782
Subject Area Name:	SCHOOLS	Description:	Monetary amount.
Description:	The U.S. Dollar tuition reimbursement amount refunded by the school to a participant because of school closure.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	CLOSURE_REIMBURSE_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective date the participant received a tuition reimbursement from a school because of a school closure.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	DEGREE_CAT
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The category that denotes a participant's degree or certificate at a particular school.
Data Type:	Text
Length:	56
Decimal Places:	
Permitted Values:	BACHELOR DEGREE, ASSOCIATE DEGREE (OCCUPATIONAL OR TECHNICAL), ASSOCIATE DEGREE (GENERAL EDUCATION OR TRANSFER PROGRAM), CERTIFICATE PROGRAM LASTING LESS THAN TWO YEARS, CERTIFICATE PROGRAM LASTING LONGER THAN TWO YEARS, TEACHING CERTIFICATE, GRADUATE OR PROFESSIONAL DEGREE.

Element Name:	Academic Degree Code
Element ID:	1126
Description:	Code indicating the level of postsecondary academic award earned by a student.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Level of Degree Conferred Element Number: 184 Short Name: DEGLEV Cluster: III: Attendance Elements Description: The level of the award granted to the student for the successful completion of all requirements of an academic program. Data Type: Identifier Length: 2 Permitted Values: 00 None (non-degree seeking student); 01 Postsecondary certificate or diploma (less than one year); 02 Postsecondary certificate or diploma (at least 1 but less than 2 years); 03 Associate's degree; 04 Postsecondary certificate or diploma (at least 2 but less than 4 years); 05 Baccalaureate degree; 06 Postbaccalaureate certificate; 07 Master's degree; 08 Specialist degree (e.g., Ed.S); 09 Post master's certificate; 10 Doctoral Degree; 11 First-professional degree; 12 First-Professional certificate; 98 Unknown or Unreported; 99 Other		CDS: CL: EDI: Mapping confirmed. PSDH: Delete mapping to Element Nos. 128, 178 and 179. LDM Update:

Attribute Name:	DEGREE_DATE
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The date that a participant completed a program of study at a particular school.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Date Degree, Certificate, Diploma Awarded from Previous Institution Element Number: 130 Short Name: PREDEGDT Cluster: II: Pre-Attendance Elements Description: The date on which the student's degree was conferred. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Delete mapping to Element No. 123. LDM Update:
Element Name: Date Highest Degree Awarded from Previous Institution Element Number: 131 Short Name: HIYEAR Cluster: II: Pre-Attendance Elements Description: The date on which the student's highest degree was conferred. Data Type: Date Length: 8 Permitted Values:		

Element Name: Date Degree Conferred

Element Number: 186

Short Name: DEGDATE

Cluster: III: Attendance Elements

Description: The date of a graduate's receipt of the degree, certificate or diploma. This is traditionally the date of final administrative approval, and therefore is not necessarily consistent with the date of the graduation ceremony.

Data Type: Date

Length: 8

Permitted Values:

Element Name: Date of Graduation

Element Number: 188

Short Name: GRADDATE

Cluster: III: Attendance Elements

Description: The date that the student officially completes requirements for a program of study.

Data Type: Date

Length: 8

Permitted Values:

Attribute Name:	DISADVANTAGE_IND
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The indicator that denotes whether a student qualifies as economically disadvantaged.
Data Type:	Text
Length:	1
Decimal Places:	
Permitted Values:	Y, N

Element Name:	Yes/No Condition or Response Code
Element ID:	1073
Description:	Code indicating a Yes or No condition or response.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Graduating Class Identifier Element Number: 287 Short Name: GRADCLASS Cluster: V: Post-Attendance Elements Description: The class with which the student graduated or completed a postsecondary program. Data Type: Date Length: 4 Permitted Values:		
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Attribute Name:	ENRL_PCT
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The percentage rate of credit hours a student is earning at a school proportional to the number of hoursit is required to be a full-time student.
Data Type:	Number
Length:	5
Decimal Places:	2
Permitted Values:	

Element Name:	Quantity
Element ID:	380
Description:	Numeric value of quantity.
Data Type:	R
Min/Max Length:	1 / 15

Element Name:	Composite Unit of Measure
Element ID:	C001
Description:	To identify a composite unit of measure.
Data Type:	
Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	ENRL_SEM_CAT
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The name for a particular academic cycle.
Data Type:	Text
Length:	7
Decimal Places:	
Permitted Values:	FALL, SPRING, SUMMER1, SUMMER2, WINTER

Element Name:	Session Code
Element ID:	1139
Description:	Code identifying the type of academic session at an educational institution.
Data Type:	ID
Min/Max Length:	1 / 1

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Term Identifier Element Number: 149 Short Name: TERM Cluster: III: Attendance Elements Description: The academic term for which the data are recorded. Data Type: Identifier Length: 2 Permitted Values: 01 Fall term; 02 Winter term; 03 Spring term; 04 Summer session 1; 05 Summer session 2; 06 Summer session 3; 07 Summer session 4; 08 Intersession or Midsession; 98 Unknown or Unreported; 99 Other		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update: Add "OPEN SESSION" to permitted values.

Attribute Name:	ENRL_STAT_CAT
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The category that denotes a participant's enrollment status.
Data Type:	Text
Length:	20
Decimal Places:	
Permitted Values:	NOT ATTENDING, LEAVE OF ABSENCE, ATTENDING

Element Name:	Status Reason Code
Element ID:	641
Description:	Code indicating the status reason.
Data Type:	ID
Min/Max Length:	3 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Withdrawal Indicator Element Number: 181 Short Name: WITHDRAW Cluster: III: Attendance Elements Description: The student's official withdrawl from attending classes at the institution. When the withdrawal is official, the student's academic performance is evaluated and recorded on the permanent record. Termination without official or prior approval may cause the student to be held responsible for continuing course assignments and consequently to receive failing grades. Data Type: Identifier Length: 2 Permitted Values: 01 Student officially withdrew from the institution; 98 Unknown or Unreported		CDS: CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	ENRL_STAT_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date that a given enrollment status is submitted tothe system.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	ENRL_STAT_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of an enrollment status.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Enrollment Date at Previous Institution(s) Element Number: 122 Short Name: PREVENTR Cluster: II: Pre-Attendance Elements Description: The date on which the student officially enrolled in a previous attended postsecondary institution. Data Type: Date Length: 8 Permitted Values:		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: Mapping confirmed. LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	EXPECTED_SEPARATION_DATE
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The date that a participant anticipates they will leaveschool or convert to a less than part-time status, thusentering into repayment.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

File Type:	CHANGE SEND FILE
Attribute Name:	Anticipated Graduation Date
Description:	The student's expected graduation date
Data Type:	Date
Length:	8
Permitted Values:	

File Type:	APPLICATION RESPONSE
Attribute Name:	Anticipated Completion Date
Description:	The anticipated date the student will complete the program at this school.
Data Type:	Number
Length:	8
Permitted Values:	

File Type:	APPLICATION SEND FILE
Attribute Name:	Anticipated Completion Date
Description:	The anticipated date the student will complete the program at this school.
Data Type:	Number
Length:	8
Permitted Values:	

CDS:	
CL:	Mapping confirmed.
EDI:	Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment.
PSDH:	
LDM Update:	Change attribute name to ANTICIPATED_COMPLETION_DATE and change the description by removing the words ", thus entering into repayment." Not all loans immediately enter repayment on the separation date.

Attribute Name:	NON_TITLE_IV_PGM_ENRL_PCT	Element Name:	Quantity
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	380
Subject Area Name:	SCHOOLS	Description:	Numeric value of quantity.
Description:	The percentage of credit hours a student is earning in a non-Title IV school educational program to the numberof hours necessary to be a full-time student.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Attribute Name:	SAP_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a participant is making significant academic progress (SAP).	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: SCHOOL_ENRL_SEQ_NMBR Entity Type Name: SCHOOL_ENROLLMENT Subject Area Name: SCHOOLS Description: Part of the unique identifier for PARTICIPANT_ENROLLMENT_STATUS. Data Type: Number Length: 3 Decimal Places: 0 Permitted Values:	Element Name: Reference Identification Element ID: 127 Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. Data Type: AN Min/Max Length: 1 / 30	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	SCHOOL_GRADE_LEVEL_NAME
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The name of the participant's current grade level at a particular school.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	

Element Name:	Level of Individual, Test, or Course Code
Element ID:	1131
Description:	Code identifying level of course, test, or student.
Data Type:	ID
Min/Max Length:	2 / 2

File Type:	APPLICATION RESPONSE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Student Level Element Number: 146 Short Name: STUTLEV Cluster: III: Attendance Elements Description: The academic level (or level of instruction) of the student each session. This level is based on the total number of credits obtained toward the completion of a degree, certificate, or award program. Data Type: Identifier Length: 2 Permitted Values: 01 First year or freshman; 02 Second year or sophomore; 03 Third year or junior; 04 Fourth year or senior; 05 Post-baccalaureate student; 06 Specialist degree graduate level; 07 Master's degree level; 08 Doctoral level student; 09 Post-doctoral student; 10 First Professional student level (law, medicine, etc.); 11 High school student (student concurrently enrolled in high school and the institution); 98 Unknown or Unreported; 99 Other		CDS: CL: Mapping confirmed. EDI: Mapping confirmed. It is anticipated that this attribute will be codified in the PDM. If the decision is made not to codify this attribute, it should be remapped to a different data element. PSDH: Mapping confirmed. LDM Update:

File Type:	APPLICATION SEND FILE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments

File Type:	CHANGE SEND FILE
Attribute Name:	Grade Level Code
Description:	A 1-character code indicating the student's grade level during the loan period.
Data Type:	Text
Length:	1
Permitted Values:	Undergraduate:1=1st year(Freshman) 2=2nd year(sophomore) 3=3rd year(junior) 4=4th year(senior) 5=5th year(undergraduate) Graduate or Professional: A=1st year B=2nd year C=3rd year D=Beyond 3rd year.

Attribute Name:	SCHOOL_YR_NMBR
Entity Type Name:	SCHOOL_ENROLLMENT
Subject Area Name:	SCHOOLS
Description:	The school year number associated with a participant's enrollment status.
Data Type:	Number
Length:	4
Decimal Places:	0
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment DTP could reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	UNMET_NEED_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a student at a specific school has unmet financial need.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	Y, N		

Attribute Name:	WORK_IND	Element Name:	Yes/No Condition or Response Code
Entity Type Name:	SCHOOL_ENROLLMENT	Element ID:	1073
Subject Area Name:	SCHOOLS	Description:	Code indicating a Yes or No condition or response.
Description:	The indicator that denotes whether a participant at a specific school works as a means of financial support.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	1		
Decimal Places:			
Permitted Values:	N, Y		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: LDM Update:
Element Name: Off-campus Employment Element Number: 284 Short Name: OFFWORK Cluster: IV: Student Charges and Financing Elements Description: An indication that the student had off-campus employment while enrolled. Data Type: Identifier Length: 2 Permitted Values: 00 Student did not have off-campus job; 01 Student had off-campus job; 98 Unknown or Unreported		CDS: CL: EDI: Mapping confirmed. Data segment RQS could reasonably accommodate this data. Data segment YPN could also accommodate it, but it does not exist in the transaction sets considered in this analysis. PSDH: Mapping confirmed. LDM Update:

Attribute Name:	CRITERIA_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_ENROLLMENT_CRITERIA	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a particular criteria was established by a school.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	CRITERIA_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	SCHOOL_ENROLLMENT_CRITERIA	Element ID:	933
Subject Area Name:	SCHOOLS	Description:	Free-form message text.
Description:	The free form text that describes the school enrollmentcriteria.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	SCHOOL_ENRL_CRITERIA_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL_ENROLLMENT_CRITERIA	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier for enrollment criteria.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	FINANCIAL_AMT	Element Name:	Monetary Amount
Entity Type Name:	SCHOOL_FINANCE	Element ID:	782
Subject Area Name:	SCHOOLS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of a school's financial categoryor subcategory.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	11		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	FINANCIAL_CAT
Entity Type Name:	SCHOOL_FINANCE
Subject Area Name:	SCHOOLS
Description:	The category that denotes a school's financial component.
Data Type:	Text
Length:	50
Decimal Places:	
Permitted Values:	UNSECURED RELATED PARTY RECEIVABLES; PROPERTY PLANT AND EQUIPMENT; PERMANENTLY RESTRICTED ASSETS; INTANGIBLE ASSETS; ANNUITY AND LIFE INCOME FUND AND TERM; POST-EMPLOYMENT AND RETIREMENT LIABILITIES.

Attribute Name:	FINANCIAL_COMPONENT_NAME
Entity Type Name:	SCHOOL_FINANCE
Subject Area Name:	SCHOOLS
Description:	The category that denotes the financial component of a school's finances.
Data Type:	Text
Length:	11
Decimal Places:	
Permitted Values:	ASSET, LIABILITY, INCOME, EXPENDITURE, EQUITY

Element Name:	Amount Qualifier Code
Element ID:	522
Description:	Code to qualify amount.
Data Type:	ID
Min/Max Length:	1 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. It is anticipated that this attribute will be codified in the PDM. If the decision is made not to codify this attribute, it should be remapped to a different data element. PSDH: LDM Update: Consider whether additions to permitted values necessary.

Attribute Name:	FINANCIAL_PERIOD_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_FINANCE	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date of a given financial period.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	FINANCIAL_PERIOD_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_FINANCE	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date of a given financial period.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	SCHOOL_FINANCE_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL_FINANCE	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of the SCHOOL_FINANCE entity type.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	CHANGE_APRV_STAT_CAT	Element Name:	Action Code
Entity Type Name:	SCHOOL_OWNER	Element ID:	306
Subject Area Name:	SCHOOLS	Description:	Code indicating type of action.
Description:	The category that denotes the status of a change in shool ownership as it relates to eligibility to participate in administrating student financial aid.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 2
Length:	15		
Decimal Places:			
Permitted Values:	PROVISIONAL, DENIED		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	CHANGE_NOTIF_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_OWNER	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date the change in school ownership is reported.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	OWNER_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_OWNER	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of a school owner.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	OWNERSHIP_CAT	Element Name:	Entity Type Qualifier
Entity Type Name:	SCHOOL_OWNER	Element ID:	1065
Subject Area Name:	SCHOOLS	Description:	Code qualifying the type of entity.
Description:	The category that denotes the classification of ownership for a school.	Data Type:	ID
Data Type:	Text	Min/Max Length:	1 / 1
Length:	30		
Decimal Places:			
Permitted Values:	PUBLICLY TRADED CORPORATION, PRIVATELY TRADED CORPORATION, PARTNERSHIP, PROPRIETORSHIP		

Attribute Name:	OWNERSHIP_PCT	Element Name:	Quantity
Entity Type Name:	SCHOOL_OWNER	Element ID:	380
Subject Area Name:	SCHOOLS	Description:	Numeric value of quantity.
Description:	A school owner's percentage rate of ownership in a school.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: OWNERSHIP_START_DATE Entity Type Name: SCHOOL_OWNER Subject Area Name: SCHOOLS Description: The start date of school ownership. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	
Attribute Name: OWNERSHIP_STOP_DATE Entity Type Name: SCHOOL_OWNER Subject Area Name: SCHOOLS Description: The stop date of school ownership. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	SCHOOL_OWNER_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL_OWNER	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of SCHOOL_OWNER.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	PERF_RATING_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_PERFORMANCE_RATING	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a performance service rating is assigned to a school.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	PERF_RATING_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_PERFORMANCE_RATING	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date a rating category no longer applies to a school.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	RATING_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	SCHOOL_PERFORMANCE_RATING	Element ID:	933
Subject Area Name:	SCHOOLS	Description:	Free-form message text.
Description:	The free form text that describes the rating received by the school.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:

Attribute Name:	SCHOOL_PERF_RATING_CAT
Entity Type Name:	SCHOOL_PERFORMANCE_RATING
Subject Area Name:	SCHOOLS
Description:	The category that denotes the classification of serviceratings with which a school can be evaluated.
Data Type:	Text
Length:	30
Decimal Places:	
Permitted Values:	

Attribute Name:	SCHOOL_PERF_RATING_SEQ_NMBR
Entity Type Name:	SCHOOL_PERFORMANCE_RATING
Subject Area Name:	SCHOOLS
Description:	Part of the unique identifier for SCHOOL_PERFORMANCE_RATING.
Data Type:	Number
Length:	3
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: No mapping. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	CITY_NAME
Entity Type Name:	SCHOOL_POC
Subject Area Name:	SCHOOLS
Description:	The city name associated with a POC.
Data Type:	
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	City Name
Element ID:	19
Description:	Free-form text for city name.
Data Type:	AN
Min/Max Length:	2 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: City of Branch Institution Element Number: 76 Short Name: BRANCITY Cluster: I: Student Identifiers and Demographics Description: The city in which the branch institution is located. Data Type: Alphanumeric Length: 20 Permitted Values:	Attribute Name: CTY_NM Entity Type: CONTACT_POINT Description: City Name is city for the address. Data Type: Text Length: 16 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. PSDH: Mapping confirmed. LDM Update:
Element Name: City of Previously Attended Institution Element Number: 118 Short Name: PREVCITY Cluster: II: Pre-Attendance Elements Description: The city of the previously attended institution. Data Type: Alphanumeric Length: 20 Permitted Values:		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Address of Other Institution Associated with Course Credit		
Element Number: 162		
Short Name: EXADDRES		
Cluster: III: Attendance Elements		
Description: The complete address (street address, city, state, zip code) of the external institution awarding academic credit for the course.		
Data Type: Alphanumeric		
Length: 65		
Permitted Values:		

Attribute Name:	CNTRY_NAME
Entity Type Name:	SCHOOL_POC
Subject Area Name:	SCHOOLS
Description:	The country name associated with a POC.
Data Type:	
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Country Code
Element ID:	26
Description:	Code identifying the country.
Data Type:	ID
Min/Max Length:	2 / 3

Postsecondary Student Data Handbook, March 1997 (Draft)		Central Database Subsystem, June 1, 1997		Comments	
Element Name:	Country of Branch Institution	Attribute Name:	CNTRY_NM	CDS:	Mapping Confirmed.
Element Number:	78	Entity Type:	CONTACT_POINT	CL:	
Short Name:	BRANCTRY	Description:	Country Name is the means by which a Country is known as defined by the International Standards Organization (ISO).	EDI:	Mapping confirmed. Data segments DMG and N4 could reasonably accommodate this LDM attribute.
Cluster:	I: Student Identifiers and Demographics	Data Type:	Text	PSDH:	Mapping confirmed.
Description:	The country in which the branch institution is located.	Length:	25	LDM Update:	
Data Type:	Identifier	Decimal Places:	0		
Length:	2	Permitted Values:			
Permitted Values:	<Appendix B containing Country code sets should be used.>	Attribute Name:	FULL_NM		
Element Name:	Country Code of Previously Attended Institution(s)	Entity Type:	COUNTRY_CODE		
Element Number:	121	Description:	Full Name is the name of the Country.		
Short Name:	PREVCTRY	Data Type:	Text		
Cluster:	II: Pre-Attendance Elements	Length:	25		
Description:	A code designating the country portion of the address of the institution(s) that were previously attended.	Decimal Places:	0		
Data Type:	Identifier	Permitted Values:			
Length:	2				
Permitted Values:					

Attribute Name:	EMAIL_ADDR_NAME	Element Name:	Communication Number
Entity Type Name:	SCHOOL_POC	Element ID:	364
Subject Area Name:	SCHOOLS	Description:	Complete communications number including country or area code when applicable.
Description:	The name of the electronic address used to communicate with a POC over the Internet.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 80
Length:	54		
Decimal Places:			
Permitted Values:			

Attribute Name:	FAX_NMBR	Element Name:	Communication Number
Entity Type Name:	SCHOOL_POC	Element ID:	364
Subject Area Name:	SCHOOLS	Description:	Complete communications number including country or area code when applicable.
Description:	The fax number associated with a POC.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 80
Length:	15		
Decimal Places:	0		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: ND_ID Entity Type: CONTACT_POINT Description: Node Id is the current electronic address. This may be the Wide Area Network (T4W) address of the Institution. Data Type: Text Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment COM could reaonably accommodate this LDM attribute. PSDH: LDM Update: Change length to 128. Change attribute name to "ELECTRONIC_ADDR_NAME". Change the word "Internet" to "electronic" in description.
		CDS: CL: EDI: Mapping confirmed. Data segment COM would reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	FIRST_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_POC	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The first name of a school POC.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	LAST_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_POC	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The last name of a school POC.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	POC_FNAME	CDS:	Mapping Confirmed.
Entity Type:	OFFICE	CL:	
Description:	Point Of Contact First Name is the first name of the person in the Institution office to contact.	EDI:	Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1036.
Data Type:	Text		
Length:	35		
Decimal Places:	0	PSDH:	
Permitted Values:		LDM Update:	

Attribute Name:	POC_LNAME	CDS:	Mapping Confirmed.
Entity Type:	OFFICE	CL:	
Description:	Point Of Contact Last Name is the last name of the person in the Institution Office to contact.	EDI:	Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1035.
Data Type:	Text		
Length:	35		
Decimal Places:	0	PSDH:	
Permitted Values:		LDM Update:	

Attribute Name:	MIDDLE_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_POC	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The middle name of a school POC.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	PHONE_NMBR	Element Name:	Communication Number
Entity Type Name:	SCHOOL_POC	Element ID:	364
Subject Area Name:	SCHOOLS	Description:	Complete communications number including country or area code when applicable.
Description:	The telephone number associated with a POC.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 80
Length:	15		
Decimal Places:	0		
Permitted Values:			

	Attribute Name:	POC_MI	CDS:	Mapping Confirmed.
	Entity Type:	OFFICE	CL:	
	Description:	Point Of Contact Middle Initial is the middle initial of the person in the Institution office to contact.	EDI:	Mapping confirmed. Data segments IN2 and PER could both reasonably accommodate this LDM attribute. NM1 is another possibility, using DE 1037.
	Data Type:	Text	PSDH:	
	Length:	1	LDM Update:	Change description to read "The middle initial or middle name of a school POC."
	Decimal Places:	0		
	Permitted Values:			

	Attribute Name:	PHN_NUM	CDS:	Mapping Confirmed.
	Entity Type:	CONTACT_POINT	CL:	
	Description:	Phone Number is a phone number without the country code.	EDI:	Mapping confirmed. Data segment COM would reasonably accommodate this data.
	Data Type:	Text	PSDH:	
	Length:	17	LDM Update:	
	Decimal Places:	0		
	Permitted Values:			

Attribute Name:	POSTAL_CODE
Entity Type Name:	SCHOOL_POC
Subject Area Name:	SCHOOLS
Description:	The postal code associated with a POC.
Data Type:	Text
Length:	14
Decimal Places:	
Permitted Values:	

Element Name:	Postal Code
Element ID:	116
Description:	Code defining international postal zone code excluding punctuation and blanks (zip code for United States).
Data Type:	ID
Min/Max Length:	3 / 15

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Zip Code of Previously Attended Institution(s) Element Number: 120 Short Name: PREVZIP Cluster: II: Pre-Attendance Elements Description: A code designating the postal or zip code portion of the institution's address. Data Type: Alphanumeric Length: 9 Permitted Values:	Attribute Name: ZIP_CD Entity Type: CONTACT_POINT Description: Zip Code is a U.S. Postal Service (USPS) Code assigned to a location for mail delivery. Data Type: Text Length: 14 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM Postal Codes could be appropriately accommodated by the N4 Data Segment for addresses. EDI is in the process of making changes to the N4 Data Segment so that it will be able to accommodae multiple countries, but that will not be available until the next releas of the standards. Currently N4 handles only U.S. and Canadian postal codes cleanly. PSDH: Mapping confirmed. LDM Update: Increase length to 15.
Element Name: Address of Other Institution Associated with Course Credit Element Number: 162 Short Name: EXADDRES Cluster: III: Attendance Elements Description: The complete address (street address, city, state, zip code) of the external institution awarding academic credit for the course. Data Type: Alphanumeric Length: 65 Permitted Values:		

Attribute Name:	REGION_NAME	Element Name:	Location Identifier
Entity Type Name:	SCHOOL_POC	Element ID:	310
Subject Area Name:	SCHOOLS	Description:	Code which identifies a specific location.
Description:	The name of the region assigned by ED denoting where the school resides.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 30
Length:	30		
Decimal Places:			
Permitted Values:			

Attribute Name:	SCHOOL_OFFICIAL_TITLE_CAT	Element Name:	Entity Identifier Code
Entity Type Name:	SCHOOL_POC	Element ID:	98
Subject Area Name:	SCHOOLS	Description:	Code identifying an organizational entity, a physical location, property or an individual.
Description:	The category that denotes the title of a school official.	Data Type:	ID
Data Type:	Text	Min/Max Length:	2 / 3
Length:	32		
Decimal Places:			
Permitted Values:	CHIEF EXECUTIVE OFFICER, CHIEF FINANCIAL OFFICER, FINANCIAL AID DIRECTOR, MEMBER OF THE BOARD		

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 156. Add mapping to DE 310. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. PSDH: LDM Update:

Attribute Name:	SCHOOL_POC_CAT
Entity Type Name:	SCHOOL_POC
Subject Area Name:	SCHOOLS
Description:	The category that denotes an office within a particularschool.
Data Type:	Text
Length:	32
Decimal Places:	
Permitted Values:	AUDIT, APPEAL ADMINISTRATIVE, TUITION RECOVERY, RECORDS-PERKINS, RECORDS-ACADEMIC, FIN. AID OFFICE PROFESSIONAL, FIN. AID OFFICE ADMINISTRATIVE

Element Name:	Contact Function Code
Element ID:	366
Description:	Code identifying the major duty or responsibility of the person or group named.
Data Type:	ID
Min/Max Length:	2 / 2

Central Database Subsystem, June 1, 1997		Comments	
Attribute Name:	OFC_ROLE_CD	CDS:	Mapping Confirmed.
Entity Type:	OFFICE_ROLE_TYPE	CL:	
Description:	Office Role Code is the code by which the Direct Loan Program recognizes office functions	EDI:	Mapping confirmed.
		PSDH:	
		LDM Update:	Supplement permitted values from CDS.
Data Type:	Text		
Length:	4		
Decimal Places:	0		
Permitted Values:	0000 - Main Office 0001 - Chief Executive Officer 0002 - President 0003 - Financial Aid Administrator / Financial Affairs Officer 0004 - Chief Financial Officer 0005 - Appeal Representative 0006 - Drug Free Coordinator 0007 - Cooperative ED Coordinator 0008 - Title IV Coordinator 0009 - Chief Academic Officer 0010 - Executive Officer / Managing General Partner 0011 - Director / General Partner 0012 - Title III Coordinator 0013 - Vice President 0014 - Vice President for Research 0015 - Board Chairperson 0016 - Board Chair / Finance Committee 0017 - Board Chair / Executive Committee 0018 - Chairperson / Director 0019 - Chief Operating Officer 0020 - Secretary / Treasurer 0021 - Treasurer		

Attribute Name:	SCHOOL_POC_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_POC	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of an office or official associated with a school.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

0022 - Vice President of Administration
0023 - Chancellor
0024 - Academic Dean
0025 - Vice President for Student Affairs
0050 - Registrar
0051 - Bursar
0099 - Unknown

Attribute Name:	NM	CDS:	Mapping Confirmed.
Entity Type:	OFFICE	CL:	
Description:	Title Name is the preferred name by which the office is known to it's owner (either Institution or Partner).	EDI:	Mapping confirmed. Data segments PER, N1 and NM1 could reasonably accommodate this LDM attribute.
Data Type:	Text	PSDH:	
Length:	35	LDM Update:	Remove the words "or official" from description.
Decimal Places:	0		
Permitted Values:			

Attribute Name:	SCHOOL_POC_SEQ_NMBR
Entity Type Name:	SCHOOL_POC
Subject Area Name:	SCHOOLS
Description:	Part of the unique identifier for SCHOOL_POC.
Data Type:	Number
Length:	3
Decimal Places:	0
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: ID_NUM Entity Type: CONTACT_POINT Description: Identification Number is a system generated unique number used to identify the Contact Point. Data Type: Number Length: 15 Decimal Places: 0 Permitted Values: Attribute Name: ID_NUM Entity Type: OFFICE Description: Indentification Number is a system generated unique number used to identify the Office Data Type: Number Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:

Attribute Name:	SCHOOL_POC_TITLE_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_POC	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The occupational title for a school POC.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segments PER and N2 could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	STATE_NAME
Entity Type Name:	SCHOOL_POC
Subject Area Name:	SCHOOLS
Description:	The name of the state, province, or other similar jurisdiction associated with a POC.
Data Type:	
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	State or Province Code
Element ID:	156
Description:	Code (Standard State/Province) as defined by appropriate government agency.
Data Type:	ID
Min/Max Length:	2 / 2

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: State or Province of Branch Institution Element Number: 77 Short Name: BRANCHST Cluster: I: Student Identifiers and Demographics Description: The state (or province) in which the branch institution is located. Data Type: Identifier Length: 2 Permitted Values: <The two- digit state and province code set in Appendix A should be used in this field.>	Attribute Name: PRVCE_NM Entity Type: CONTACT_POINT Description: Province Name is a name by which a Canadian political subdivision is known. Data Type: Text Length: 25 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment N4 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:
Element Name: State or Province of Previously Attended Institution(s) Element Number: 119 Short Name: PRESTATE Cluster: II: Pre-Attendance Elements Description: The state portion of the previously attended institution's address. Data Type: Alphanumeric Length: 2 Permitted Values:	Attribute Name: STT_ABBRV Entity Type: CONTACT_POINT Description: State Abbreviation is the state code for the address. The value for the State Abbreviation currently is a standard 2-character state abbreviation supplied by the U.S. Postal Service. Data Type: Text Length: 2 Decimal Places: 0 Permitted Values:	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Address of Other Institution Associated with Course Credit		
Element Number: 162		
Short Name: EXADDRES		
Cluster: III: Attendance Elements		
Description: The complete address (street address, city, state, zip code) of the external institution awarding academic credit for the course.		
Data Type: Alphanumeric		
Length: 65		
Permitted Values:		

Attribute Name:	STREET_NAME
Entity Type Name:	SCHOOL_POC
Subject Area Name:	SCHOOLS
Description:	The street name associated with a POC.
Data Type:	
Length:	30
Decimal Places:	
Permitted Values:	

Element Name:	Address Information
Element ID:	166
Description:	Address information.
Data Type:	AN
Min/Max Length:	1 / 55

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Street Address of Branch Institutions Element Number: 75 Short Name: BRANCITY Cluster: I: Student Identifiers and Demographics Description: The street address of the branch institution. Data Type: Alphanumeric Length: 35 Permitted Values:	Attribute Name: APT_SITE Entity Type: CONTACT_POINT Description: Apartment/Site is the additional address information. Data Type: Text Length: 33 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment N3 could reasonably accommodate this LDM attribute. PSDH: Mapping confirmed. LDM Update:
Element Name: Address of Other Institution Associated with Course Credit Element Number: 162 Short Name: EXADDRES Cluster: III: Attendance Elements Description: The complete address (street address, city, state, zip code) of the external institution awarding academic credit for the course. Data Type: Alphanumeric Length: 65 Permitted Values:	Attribute Name: ST_LN Entity Type: CONTACT_POINT Description: Steet Line is the Street address. Data Type: Text Length: 33 Decimal Places: 0 Permitted Values:	

Attribute Name:	URL_NAME	Element Name:	Communication Number
Entity Type Name:	SCHOOL_POC	Element ID:	364
Subject Area Name:	SCHOOLS	Description:	Complete communications number including country or area code when applicable.
Description:	The name of a school's universal resource locator.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 80
Length:	100		
Decimal Places:			
Permitted Values:			

Attribute Name:	ACAD_CALENDAR_YR_START_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The start date for a school's academic calendar year.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: ND_ID Entity Type: CONTACT_POINT Description: Node Id is the current electronic address. This may be the Wide Area Network (T4W) address of the Institution. Data Type: Text Length: 15 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. Data segment COM could reasonably accommodate this LDM attribute. PSDH: LDM Update: Change length to 255? Change attribute name to "WEB_ADDRESS_NAME" OR "HTTP_NAME"?
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	ACAD_CALENDAR_YR_STOP_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The stop date for a school's academic calendar year.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	AVERAGE_GRADUATE_ATTENDANCE_QTY	Element Name:	Quantity
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	380
Subject Area Name:	SCHOOLS	Description:	Numeric value of quantity.
Description:	The average quantity in years that a graduate student is in attendance at the school before they graduate.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	4		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this LDM attribute. PSDH: LDM Update:

Attribute Name:	AVERAGE_GRADUATE_LOAN_DEBT_AMT	Element Name:	Monetary Amount
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	782
Subject Area Name:	SCHOOLS	Description:	Monetary amount.
Description:	The average U.S. Dollar amount of loan debt for a graduated student at the school.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	AVERAGE_STUDENT_LOAN_DEBT_AMT	Element Name:	Monetary Amount
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	782
Subject Area Name:	SCHOOLS	Description:	Monetary amount.
Description:	The average U.S. Dollar amount of loan debt for a current student at the school.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	7		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	AVERAGE_UNDERGRAD_ATTENDANCE_QTY	Element Name:	Quantity
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	380
Subject Area Name:	SCHOOLS	Description:	Numeric value of quantity.
Description:	The average quantity in years that an undergraduate student is in attendance at the school before they graduate.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	4		
Decimal Places:	2		
Permitted Values:			

Attribute Name:	EXPECTED_ENRL_CHANGE_PCT	Element Name:	Quantity
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	380
Subject Area Name:	SCHOOLS	Description:	Numeric value of quantity.
Description:	The expected percentage rate change in enrollment for the next award year.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment QTY could reasonably accommodate this LDM attribute. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: EXPECTED_TWO_YR_ENRL_NMBR Entity Type Name: SCHOOL_STATISTICAL_DATA Subject Area Name: SCHOOLS Description: The number of students expected to enroll at a given school in two years. Data Type: Number Length: 5 Decimal Places: 0 Permitted Values:	Element Name: Quantity Element ID: 380 Description: Numeric value of quantity. Data Type: R Min/Max Length: 1 / 15	
Attribute Name: GRANT_RCV_STUDENT_PCT Entity Type Name: SCHOOL_STATISTICAL_DATA Subject Area Name: SCHOOLS Description: The percentage of students at the school who receive grants. Data Type: Number Length: 5 Decimal Places: 2 Permitted Values:	Element Name: Quantity Element ID: 380 Description: Numeric value of quantity. Data Type: R Min/Max Length: 1 / 15 Element Name: Composite Unit of Measure Element ID: C001 Description: To identify a composite unit of measure. Data Type: Min/Max Length: /	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 380. Data segment QTY could reasonably accommodate this data. PSDH: LDM Update: Change to _QTY.
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: LOAN_RCV_STUDENT_PCT Entity Type Name: SCHOOL_STATISTICAL_DATA Subject Area Name: SCHOOLS Description: The percentage of students at the school who receive loans. Data Type: Number Length: 5 Decimal Places: 2 Permitted Values:	Element Name: Quantity Element ID: 380 Description: Numeric value of quantity. Data Type: R Min/Max Length: 1 / 15 Element Name: Composite Unit of Measure Element ID: C001 Description: To identify a composite unit of measure. Data Type: Min/Max Length: /	
Attribute Name: NEED_BASED_AID_RCV_STUDENT_PCT Entity Type Name: SCHOOL_STATISTICAL_DATA Subject Area Name: SCHOOLS Description: The percentage of students at the school who receive need-based aid. Data Type: Number Length: 5 Decimal Places: 2 Permitted Values:	Element Name: Quantity Element ID: 380 Description: Numeric value of quantity. Data Type: R Min/Max Length: 1 / 15 Element Name: Composite Unit of Measure Element ID: C001 Description: To identify a composite unit of measure. Data Type: Min/Max Length: /	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	UNMET_NEEDS_STUDENT_PCT	Element Name:	Quantity
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	380
Subject Area Name:	SCHOOLS	Description:	Numeric value of quantity.
Description:	The percentage of students at a school who have unmet financial needs.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Attribute Name:	WORKING_STUDENT_PCT	Element Name:	Quantity
Entity Type Name:	SCHOOL_STATISTICAL_DATA	Element ID:	380
Subject Area Name:	SCHOOLS	Description:	Numeric value of quantity.
Description:	The percentage of students at a school who work as a means of support.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 15
Length:	5	Element Name:	Composite Unit of Measure
Decimal Places:	2	Element ID:	C001
Permitted Values:		Description:	To identify a composite unit of measure.
		Data Type:	
		Min/Max Length:	/

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:
		CDS: CL: EDI: Delete mapping to DE 954. Add mappings to DE C001 and DE 380. Data segments MEA and QTY could each reasonably accommodate this data. PSDH: LDM Update:

Attribute Name:	CONSORTIA_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_STRUCTURE	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of the consortium to which a school belongs.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update: Change attribute name to TEACH_OUT_NAME and change the description to read: "The name of the teach-out to which a school belongs."

Attribute Name:	RELATED_SCHOOL_ID
Entity Type Name:	SCHOOL_STRUCTURE
Subject Area Name:	SCHOOLS
Description:	The unique identifier of the school related to this structure.
Data Type:	Text
Length:	15
Decimal Places:	
Permitted Values:	

Element Name:	Reference Identification
Element ID:	127
Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Data Type:	AN
Min/Max Length:	1 / 30

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
Element Name: Branch Identifier Element Number: 74 Short Name: BRANCH Cluster: I: Student Identifiers and Demographics Description: A code identifying the branch of an institution. Data Type: Alphanumeric Length: 6 Permitted Values:	Attribute Name: DL_ID_NUM Entity Type: INSTITUTION Description: Direct Loan Identification Number is a number assigned to Direct Loan Schools. Data Type: Text Length: 12 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. Data segment REF could reasonably accommodate this data. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: Mapping confirmed. LDM Update:
	Attribute Name: ID_NUM Entity Type: INSTITUTION Description: Identification Number is a system generated unique number used to identify the Institution. Data Type: Number Length: 15 Decimal Places: 0 Permitted Values:	
	Attribute Name: OPE_NUM Entity Type: INSTITUTION Description: The Office of Post Secondary Education (OPE) Number is a number assigned to an Institution by that office for their identification purposes. Data Type: Number Length: 8 Decimal Places: 0 Permitted Values:	

Attribute Name:	RECD_DL_ID_NUM
Entity Type:	LOAN
Description:	Direct Loan Identification Number is a number assigned to Direct Loan Schools.
Data Type:	Text
Length:	12
Decimal Places:	0
Permitted Values:	

Attribute Name:	SCHOOL_STRUCT_START_DATE
Entity Type Name:	SCHOOL_STRUCTURE
Subject Area Name:	SCHOOLS
Description:	The start date of a school's structure.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
	Attribute Name: DT_BGN Entity Type: INSTITUTION_GROUPING Description: Begin Date is the date on which the relationship between Institution 1 and Institution 2 is established. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	CDS: Mapping Confirmed. CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
	Attribute Name: DT_BGN Entity Type: OFFICE_ROLE_TYPE Description: Begin Date is the date on which the relationship between Institution 1 and Institution 2 is established. Data Type: Date Length: 8 Decimal Places: 0 Permitted Values:	

Attribute Name:	STRUCT_REASON_CAT
Entity Type Name:	SCHOOL_STRUCTURE
Subject Area Name:	SCHOOLS
Description:	The category that denotes the classification describingthe reason for relating two schools.
Data Type:	Text
Length:	18
Decimal Places:	
Permitted Values:	PROGRAM CONTRACTOR, BRANCH, DIVISION, DEPARTMENT, LOCATION, CAMPUS, TEACH OUT

Central Database Subsystem, June 1, 1997		Comments	
Attribute Name:	CMPS_TYP	CDS:	Mapping Confirmed.
Entity Type:	INSTITUTION	CL:	
Description:	The Campus Type is an indicator indicator to identify a main or branch campus.	EDI:	Delete mapping to DE 1132. No mapping. DE is specific to special education programs. Unless X12 would be willing to broaden the definition of this DE, it should not be used.
Data Type:	Text	PSDH:	
Length:	1	LDM Update:	Supplement permitted values from CDS.
Decimal Places:	0		
Permitted Values:	blank - Unknown E - Branch Campus G - Main Campus		
Attribute Name:	INST_GRPNG_CD		
Entity Type:	INSTITUTION_GROUPING		
Description:	Institution Grouping Code is denormalized attribute that is a code for the description of the type of relationships between Institutions.		
Data Type:	Text		
Length:	4		
Decimal Places:	0		
Permitted Values:	BR - PEPS Branch CA - Administrative Consortium CN - Consortium - 34 CFR 685 Sec 102 (b) LO - PEPS Location		

Attribute Name:	OFC_ROLE_CD
Entity Type:	OFFICE_ROLE_TYPE
Description:	Office Role Code is the code by which the Direct Loan Program recognizes office functions
Data Type:	Text
Length:	4
Decimal Places:	0
Permitted Values:	0000 - Main Office 0001 - Chief Executive Officer 0002 - President 0003 - Financial Aid Administrator / Financial Affairs Officer 0004 - Chief Financial Officer 0005 - Appeal Representative 0006 - Drug Free Coordinator 0007 - Cooperative ED Coordinator 0008 - Title IV Coordinator 0009 - Chief Academic Officer 0010 - Executive Officer / Managing General Partner 0011 - Director / General Partner 0012 - Title III Coordinator 0013 - Vice President 0014 - Vice President for Research 0015 - Board Chairperson 0016 - Board Chair / Finance Committee 0017 - Board Chair / Executive Committee 0018 - Chairperson / Director 0019 - Chief Operating Officer 0020 - Secretary / Treasurer 0021 - Treasurer

Attribute Name:	STRUCT_STOP_DATE
Entity Type Name:	SCHOOL_STRUCTURE
Subject Area Name:	SCHOOLS
Description:	The stop date of a school's structure.
Data Type:	Date
Length:	8
Decimal Places:	
Permitted Values:	

Element Name:	Date Time Period
Element ID:	1251
Description:	Expression of a date, a time, or range of dates, times or dates and times.
Data Type:	AN
Min/Max Length:	1 / 35

0022 - Vice President of Administration
0023 - Chancellor
0024 - Academic Dean
0025 - Vice President for Student Affairs
0050 - Registrar
0051 - Bursar
0099 - Unknown

Attribute Name: DT_END
Entity Type: INSTITUTION_GROUPING
Description: End Date is the date on which the relationship between Institution 1 and Institution 2 is terminated.
Data Type: Date
Length: 8
Decimal Places: 0
Permitted Values:

CDS: Mapping Confirmed.
CL:
EDI: Mapping confirmed.

All LDM dates could be appropriately accommodated by the DTP Data Segment.

PSDH:
LDM Update:

Attribute Name: DT_END
Entity Type: OFFICE_ROLE_TYPE
Description: End Date is the date on which the relationship between Institution 1 and Institution 2 is terminated.
Data Type: Date
Length: 8
Decimal Places: 0
Permitted Values:

Attribute Name:	SCHOOL_SURETY_SEQ_NMBR	Element Name:	Reference Identification
Entity Type Name:	SCHOOL_SURETY	Element ID:	127
Subject Area Name:	SCHOOLS	Description:	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.
Description:	Part of the unique identifier of the SURETY entity type.	Data Type:	AN
Data Type:	Number	Min/Max Length:	1 / 30
Length:	3		
Decimal Places:	0		
Permitted Values:			

Attribute Name:	SURETY_AMT	Element Name:	Monetary Amount
Entity Type Name:	SCHOOL_SURETY	Element ID:	782
Subject Area Name:	SCHOOLS	Description:	Monetary amount.
Description:	The U.S. Dollar amount of the surety.	Data Type:	R
Data Type:	Number	Min/Max Length:	1 / 18
Length:	9		
Decimal Places:	2		
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Delete mapping to DE 1470. Add mapping to DE 127. If the intent of this number is to uniquely identify an entity, then DE 127 is a more reasonable mapping. If sequence numbers and IDs are replaced by timestamps in the model, data segment DTP should be used, and DE 1251 could be mapped to the timestamps. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM amounts could be appropriately accommodated by the AMT Data Segment. PSDH: LDM Update:

Attribute Name:	SURETY_DUE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_SURETY	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The required due date of a surety.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	SURETY_EFF_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_SURETY	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The effective (posted) date of a surety.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Attribute Name:	SURETY_EXPIRE_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_SURETY	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The expiration date of a school's surety.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Attribute Name:	SURETY_ISSUER_NAME	Element Name:	Name
Entity Type Name:	SCHOOL_SURETY	Element ID:	93
Subject Area Name:	SCHOOLS	Description:	Free-form name.
Description:	The name of the underwriter of a surety.	Data Type:	AN
Data Type:	Text	Min/Max Length:	1 / 60
Length:	30		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. Data segment N1 could reasonably accommodate this LDM attribute. Segment NM1 could also accommodate i using DE 1035. PSDH: LDM Update:

Attribute Name:	SURETY_REASON_DESC	Element Name:	Free-Form Message Text
Entity Type Name:	SCHOOL_SURETY	Element ID:	933
Subject Area Name:	SCHOOLS	Description:	Free-form message text.
Description:	The free form text that describes the reason for a school surety.	Data Type:	AN
Data Type:		Min/Max Length:	1 / 264
Length:	255		
Decimal Places:			
Permitted Values:			

Attribute Name:	SURETY_REQST_DATE	Element Name:	Date Time Period
Entity Type Name:	SCHOOL_SURETY	Element ID:	1251
Subject Area Name:	SCHOOLS	Description:	Expression of a date, a time, or range of dates, times or dates and times.
Description:	The date ED requests a surety from a school.	Data Type:	AN
Data Type:	Date	Min/Max Length:	1 / 35
Length:	8		
Decimal Places:			
Permitted Values:			

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. Data segment MSG could reasonably accommodate this data. Data segment NTE could be another possibility. PSDH: LDM Update:
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update:

Project EASI/ED Logical Data Model, May 15, 1998	ANSI X12 (EDI) Version 4010	CommonLine, Release 3
Attribute Name: SURETY_VALID_DATE Entity Type Name: SCHOOL_SURETY Subject Area Name: SCHOOLS Description: The date a surety is validated by the issuer. Data Type: Date Length: 8 Decimal Places: Permitted Values:	Element Name: Date Time Period Element ID: 1251 Description: Expression of a date, a time, or range of dates, times or dates and times. Data Type: AN Min/Max Length: 1 / 35	

Postsecondary Student Data Handbook, March 1997 (Draft)	Central Database Subsystem, June 1, 1997	Comments
		CDS: CL: EDI: Mapping confirmed. All LDM dates could be appropriately accommodated by the DTP Data Segment. PSDH: LDM Update: