

National Student Loan Data System
MyStudentData Download
File Layout

October 2015

Introduction

The National Student Loan Data System (NSLDS) MyStudentData Download allows students to download their loan, grant, enrollment, overpayment, and program enrollment information from the [NSLDS Student Access](#) Web site into a machine-readable, plain text file.

The MyStudentData Download is available from the following five [NSLDS Student Access](#) Web pages:

- Financial Aid Review
- Loan Detail
- Grant Detail
- Overpayment Detail
- Subsidized Usage

Students who click the MyStudentData Download icon on any of those pages receive, as a download, a machine-readable file in American Standard Code for Information Interchange (ASCII) format. The simple text file includes their loan information (e.g., loan amount, disbursement amount), grant information (e.g., award amount, disbursement amount), as well as enrollment and overpayment information, regardless of the Web page the student is on when clicking the MyStudentData Download.

To assist software vendors with designing new tools for students to maximize the usefulness of the data, we have developed the *NSLDS MyStudentData Download* file layout. This document defines the layout of the file that students can download from [NSLDS Student Access and StudentAid.gov](#).

NEW! The following updates have been made to the previous version of this document dated June 30, 2014:

1. Loan Type Totals increased from 0-18 to 0-24 to allow for additional loan type totals in the output.
2. An additional Valid Loan Type was added: STAFFORD NON-SUBSIDIZED.
3. The following element was added to the **Loan** block section of the record layout:
 - a. Loan Reaffirmation Date, position 23.
4. Appendix A- Sample Output includes the new data element.

NSLDS MyStudentData Download File Layout

The MyStudentData Download file is made up of name:value pairs separated by colons. Each name:value pair occupies a new line of the file. Individual pairs do not occur in fixed positions, as they would in a fixed-length flat file or a formatted report, and they are not tagged to identify their nature or cardinality, as they would be in an eXtensible Markup Language (XML) file. This is because there is no way to specify in advance how many loans, grants, aid overpayments, or program enrollment records each student may have, or how many disbursements or statuses each loan may have.

However, pairs will always occur in the same order within the various subsections of the file. A student's first name, if she has one, will always occur before her middle initial and last name. The status for an individual loan will always occur before the status description or status effective date. The combination of position and name should allow users or third-party software vendors to identify the contents of each name:value pair.

The relationships between the different parts of the download file can be expressed in tabular form as follows.

Root	Has	Has	Has
File	1 Student	0–24 Loan Type Totals	
		0–50 Loans	1–50 Statuses
			0–25 Disbursements
			0–3 Contacts
			0–1 Special Contacts
		0–40 Grants	0–1 Contacts
		0–10 Aid Overpayments	0–1 Contacts
			0–1 Special Contacts
		0–n Programs	

An example created from the MyStudentData Download output using this file layout is provided in Appendix A.

The layouts that follow identify position, name, format, and maximum length for each value. The lengths of both name and value fields are variable.

- Field names vary from nine to 65 characters in length.

- Field values vary from one to 253 characters in length, although an email address that long is very unlikely.

Students who click the MyStudentData Download on the English language site will see only the English name for each pair. Students who click the MyStudentData Download on the Spanish site will see only the Spanish name. Both will see most non-numeric values displayed in English, as that is the language used to store information on the NSLDS database.

File

Cardinality: 1

Pos.	English Name	Spanish Name	Format	Max. Len.
1	File Source	Archivo de Origen	Text	71
2	File Request Date	Archivo Fecha de Solicitud	ccyy-mm-dd-hh.mm.ss.SSS	23

Student

Cardinality: 1

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Student First Name	Estudiante Primer Nombre	Text	12
2	Student Middle Initial	Estudiante Inicial del Segundo Nombre	Text	1
3	Student Last Name	Estudiante Apellido	Text	35
4	Student Street Address 1	Estudiante Domicilio 1	Text	40
5	Student Street Address 2	Estudiante Domicilio 2	Text	40
6	Student City	Estudiante Ciudad	Text	30
7	Student State Code	EstudianteCodigo de Estado	Text	2
8	Student Country Code	EstudianteCodigo de País	Text	2
9	Student Zip Code	Estudiante Código Postal	Text	17
10	Student Email Address	Estudiante Correo Electronico	Text	253
11	Student Home Phone Country Code	Estudiante Código de País del Teléfono de Casa	Text	3
12	Student Home Phone Number	Estudiante Numero de Teléfono de Casa	Text	11
13	Student Home Phone Preferred	Estudiante Número de Teléfono de Casa Preferido	Text	3

Pos.	English Name	Spanish Name	Format	Max. Len.
14	Student Cell Phone Country Code	Estudiante Código de País del Celular	Text	3
15	Student Cell Phone Number	Estudiante Número de Celular	Text	11
16	Student Cell Phone Preferred	Estudiante Número de Celular Preferido	Text	3
17	Student Work Phone Country Code	Estudiante Código de País del Teléfono del Trabajo	Text	3
18	Student Work Phone Number	Estudiante Número de Teléfono del Trabajo	Text	11
19	Student Work Phone Preferred	Estudiante Número de Teléfono del Trabajo Preferido	Text	3
20	Student SULA MEP Program School Name	Estudiante Nombre de la Institución Postsecundaria del Programa SULA MEP	Text	65
21	Student SULA MEP Program Enrollment Status	Estudiante Dedicación de Estudios del Programa SULA MEP	Text	60
22	Student SULA MEP Program CIP Title	Estudiante Titulo de CIP del Programa SULA MEP	Text	120
23	Student SULA MEP Program Credential Level	Estudiante Nivel de Credencial del Programa SULA MEP	Text	71
24	Student SULA MEP Program Begin Date	Estudiante Fecha de Inicio del Programa SULA MEP	mm/dd/ccyy	10
25	Student SULA MEP Program Length In Years	Estudiante Duración del Programa en Años del Programa SULA MEP	nn.n	4
26	Student SULA Maximum Eligibility Period	Estudiante Periodo Máximo de Elegibilidad SULA	nn.n	4
27	Student SULA Subsidized Usage Period	Estudiante Periodo de Uso de Subsidio SULA	nn.n	4
28	Student SULA Remaining Eligibility Period	Estudiante Periodo de Elegibilidad Restante SULA	nn.n	4
29	Student Enrollment Status	Estudiante Dedicación de Estudios	Text	60

Pos.	English Name	Spanish Name	Format	Max. Len.
30	Student Enrollment Status Effective Date	Estudiante Fecha de Dedicación de Estudios	mm/dd/ccyy	10
31	Student Total All Loans Outstanding Principal	Estudiante Total de Todos los Prestamos Capital Pendiente	\$nnn,nnn	8
32	Student Total All Loans Outstanding Interest	Estudiante Total de Todos los Prestamos Interés Pendiente	\$nnn,nnn	8
33	Student Pell Lifetime Eligibility Used	Estudiante Cantidad del Límite Máximo de Vida del Pell Usado	nnnnn.nnn%	10
34	Student Total All Grants	Estudiante Total de Todas las Becas	\$nnn,nnn	8

Note: SULA MEP stands for Subsidized Usage Limits Apply Maximum Eligibility Period. (SULA MEP significa Límites de Uso Subvencionados Aplicando el Máxima Periodo de Elegibilidad.)

Loan Type Total

Cardinality: 0–24

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Total <Loan Type> Outstanding Principal	Total <Loan Type> Capital Pendiente	\$nnn,nnn	8
2	Total <Loan Type> Outstanding Interest	Total <Loan Type> Interés Pendiente	\$nnn,nnn	8

Note: Valid Loan Types for loan type totals are:

- FFEL CONSOLIDATED
- NATIONAL DEFENSE LOAN
- DIRECT STAFFORD SUBSIDIZED (SULA ELIGIBLE)
- DIRECT STAFFORD SUBSIDIZED
- DIRECT STAFFORD UNSUBSIDIZED
- DIRECT PLUS GRADUATE
- DIRECT PLUS
- DIRECT CONSOLIDATED UNSUBSIDIZED
- DIRECT CONSOLIDATED SUBSIDIZED (SULA ELIGIBLE)
- DIRECT CONSOLIDATED SUBSIDIZED
- DIRECT PLUS CONSOLIDATED
- DIRECT UNSUBSIDIZED (TEACH)
- PERKINS EXPANDED LENDING

- FEDERAL INSURED (FISL)
- FFEL PLUS GRADUATE
- INCOME CONTINGENT (ICL)
- NATIONAL DIRECT STUDENT LOAN
- FFEL PLUS
- FEDERAL PERKINS
- FFEL REFINANCED
- STAFFORD SUBSIDIZED
- SUPPLEMENTAL LOAN (SLS)
- STAFFORD NON-SUBSIDIZED
- STAFFORD UNSUBSIDIZED

Loan

Cardinality: 0–50

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Loan Type	Préstamo Tipo	Text	60
2	Loan Award ID	Préstamo Identificación de la Concesión	*****nnnnc nnnnnnnnnn n	21
3	Loan Attending School Name	Préstamo Nombre de la Institución Postsecundaria de Asistencia	Text	65
4	Loan Attending School OPEID	Préstamo OPEID de la Institución Postsecundaria de Asistencia	nnnnnnnn	8
5	Loan Date	Préstamo Fecha	mm/dd/ccyy	10
6	Loan Repayment Begin Date	Préstamo Fecha de Comienzo de Pagos	mm/dd/ccyy	10
7	Loan Period Begin Date	Préstamo Fecha de Comienzo del Plazo	mm/dd/ccyy	10
8	Loan Period End Date	Préstamo Fecha de Cierre del Plazo	mm/dd/ccyy	10
9	Loan Amount	Préstamo Cantidad	\$nnn,nnn	8
10	Loan Disbursed Amount	Préstamo Cantidad Desembolsada	\$nnn,nnn	8
11	Loan Canceled Amount	Préstamo Cantidad Cancelada	\$nnn,nnn	8
12	Loan Canceled Date	Préstamo Fecha de Cancelación	mm/dd/ccyy	8

Pos.	English Name	Spanish Name	Format	Max. Len.
13	Loan Outstanding Principal Balance	Préstamo Saldo del Capital Pendiente	\$nnn,nnn	8
14	Loan Outstanding Principal Balance as of Date	Préstamo Fecha del Saldo del Capital Pendiente	mm/dd/ccyy	10
15	Loan Outstanding Interest Balance	Préstamo Saldo del Interés Pendiente	\$nnn,nnn	8
16	Loan Outstanding Interest Balance as of Date	Préstamo Fecha del Saldo del Interés Pendiente	mm/dd/ccyy	10
17	Loan Interest Rate Type	Préstamo Tipo de Tasa de Interés	Text	60
18	Loan Interest Rate	Préstamo Tasa de Interés	nnnnn.nn%	9
19	Loan Repayment Plan Begin Date	Préstamo Fecha de Inicio del Plan de Pago	mm/dd/ccyy	10
20	Loan Repayment Plan Scheduled Amount	Préstamo Montó Programado del Plan de Pago	\$nnn,nnn	9
21	Loan Confirmed Subsidy Status	Préstamo Estado Subsidio Confirmado	Text	15
22	Loan Subsidized Usage in Years	Préstamo Periodo de Uso Subsidiado en Años	nn.n	4
23	Loan Reaffirmation Date	Préstamo Fecha de Reafirmación	mm/dd/ccyy	10

Note: MyStudentData Download masks the first five characters of the Award ID, if it exists, with asterisks. The tenth character is alphanumeric. Characters 6 – 9 and 11–21 should be numeric, although MyStudentData Download reports whatever values have been supplied by the loan holder. MyStudentData Download reports blank for Award IDs less than 21 characters in length.

Loan Status

Cardinality: 1–50

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Loan Status	Préstamo Estado	Text	2
2	Loan Status Description	Préstamo Descripción del Estado	Text	60
3	Loan Status Effective Date	Préstamo Fecha del Estado	mm/dd/ccyy	10

*Loan Disbursement**Cardinality: 0–25*

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Loan Disbursement Date	Préstamo Fecha de Desembolso	mm/dd/ccyy	10
2	Loan Disbursement Amount	Préstamo Cantidad de Desembolso	\$nnn,nnn	8

*Loan Contact**Cardinality: 0–3*

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Loan Contact Type	Préstamo Tipo de Contacto	Text	25
2	Loan Contact Name	Préstamo Nombre de Contacto	Text	65
3	Loan Contact Street Address 1	Préstamo Contacto Domicilio 1	Text	50
4	Loan Contact Street Address 2	Préstamo Contacto Domicilio 2	Text	50
5	Loan Contact City	Préstamo Contacto Ciudad	Text	20
6	Loan Contact State Code	Préstamo Contacto Código de Estado	Text	2
7	Loan Contact Zip Code	Préstamo Contacto Código Postal	nnnnn(nnnn)	9
8	Loan Contact Phone Number	Préstamo Contacto Numero de Teléfono	nnn-nnn-nnnn	12
9	Loan Contact Phone Extension	Préstamo Contacto Numero de Extensión	nnnnn	5
10	Loan Contact Email Address	Préstamo Contacto Correo Electrónico	Text	45
11	Loan Contact Web Site Address	Préstamo Contacto Sitio Web	Text	45

*Loan Special Contact**Cardinality: 0–1*

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Loan Special Contact Reason	Préstamo Contacto Razón Especial	Text	125
2	Loan Special Contact	Préstamo Contacto Especial	Text	125

*Grant**Cardinality: 0–40*

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Grant Type	Beca Tipo	Text	60
2	Grant Attending School Name	Beca Nombre de la Institución Postsecundaria de Asistencia	Text	65
3	Grant Attending School OPEID	Beca OPEID de la Institución Postsecundaria de Asistencia	nnnnnnnn	8
4	Grant Award Year	Beca Año de Concesión	ccyy – ccyy	11
5	Grant Scheduled Amount	Beca Cantidad Programado a Pagar	\$nnn,nnn	8
6	Grant Award Amount	Beca Cantidad de Concesión	\$nnn,nnn	8
7	Grant Disbursed Amount	Beca Cantidad Desembolsada	\$nnn,nnn	8
8	Grant Remaining Amount to be Paid	Beca Cantidad Pendiente por Pagar	\$nnn,nnn	8
9	Grant First Time	Beca Primera Vez	Text	3
10	Grant Additional Eligibility	Beca Con Derecho Adicional	Text	3

*Grant Contact**Cardinality: 0–1*

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Grant Contact Type	Beca Tipo de Contacto	Text	25
2	Grant Contact Name	Beca Nombre de Contacto	Text	65
3	Grant Contact Street Address 1	Beca Contacto Domicilio 1	Text	50
4	Grant Contact Street Address 2	Beca Contacto Domicilio 2	Text	50
5	Grant Contact City	Beca Contacto Ciudad	Text	20
6	Grant Contact State Code	Beca Contacto Código de Estado	Text	2
7	Grant Contact Zip Code	Beca Contacto Código Postal	nnnnn(nnnn)	9

*Overpayment**Cardinality: 0–10*

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Overpayment Aid Type	Ayuda en Exceso Tipo de Ayuda	Text	60
2	Overpayment Attending School Name	Ayuda en Exceso Nombre de la Institución Postsecundaria	Text	65
3	Overpayment Attending School OPEID	Ayuda en Exceso OPEID de la Institución Postsecundaria	nnnnnnnn	8
4	Overpayment Disbursement Date	Ayuda en Exceso Fecha de Desembolso	mm/dd/ccyy	10
5	Overpayment Status	Ayuda en Exceso Estado	Text	30
6	Overpayment Repayment Date	Ayuda en Exceso Fecha de Comienzo de Pagos	mm/dd/ccyy	10

*Overpayment Contact**Cardinality: 0–1*

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Overpayment Contact Type	Ayuda en Exceso Tipo de Contacto	Text	25
2	Overpayment Contact Name	Ayuda en Exceso Nombre de Contacto	Text	65
3	Overpayment Contact Street Address 1	Ayuda en Exceso Contacto Domicilio 1	Text	50
4	Overpayment Contact Street Address 2	Ayuda en Exceso Contacto Domicilio 2	Text	50
5	Overpayment Contact City	Ayuda en Exceso Contacto Ciudad	Text	20
6	Overpayment Contact State Code	Ayuda en Exceso Contacto Código de Estado	Text	2
7	Overpayment Contact Zip Code	Ayuda en Exceso Código Postal	nnnnn(nnnn)	9
8	Overpayment Contact Phone Number	Ayuda en Exceso Número de Teléfono	nnn-nnn-nnnn	12
9	Overpayment Contact Phone Extension	Ayuda en Exceso Número de Extensión	nnnnn	5

Pos.	English Name	Spanish Name	Format	Max. Len.
10	Overpayment Contact Email Address	Ayuda en Exceso Correo Electrónico	Text	45
11	Overpayment Contact Web Site Address	Ayuda en Exceso Sitio Web	Text	45

Overpayment Special Contact

Cardinality: 0–1

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Overpayment Special Contact Reason	Ayuda en Exceso Contacto Razón Especial	Text	125
2	Overpayment Special Contact	Ayuda en Exceso Contacto Especial	Text	125

Program

Cardinality: 0–n

Pos.	English Name	Spanish Name	Format	Max. Len.
1	Program School Name	Programa Nombre de la Institución Postsecundaria	Text	65
2	Program School OPEID	OPEID de la Institución Postsecundaria	Text	8
3	Program CIP Title	Programa Título de CIP	Text	120
4	Program Credential Level	Programa Nivel de Credencial	Text	71
5	Program Begin Date	Programa Fecha de Inicio	mm/dd/ccyy	10

Appendix A—Sample Output

MyStudentData Download sample output with record layout and data values. Note: Word wrapping of data values occurs only within this document.

```
File Source:U.S. DEPARTMENT OF EDUCATION, NATIONAL STUDENT LOAN
DATA SYSTEM (NSLDS)
File Request Date:2014-07-01-10.51.27.075
Student First Name:YPSILANTI
Student Middle Initial:A
Student Last Name:CURRUTHERS
Student Street Address 1:123 WINDING WAY
Student Street Address 2:APT. 1014
Student City:BEDFORD FALLS
Student State Code:NY
Student Country Code:US
Student Zip Code:55501
Student Email Address:yacurruthers@ns.edu
Student Home Phone Country Code:001
Student Home Phone Number:7035551212
Student Home Phone Preferred:No
Student Cell Phone Country Code:001
Student Cell Phone Number:7035551313
Student Cell Phone Preferred:Yes
Student Work Phone Country Code:001
Student Work Phone Number:7035551414
Student Work Phone Preferred:No
Student SULA MEP Program School Name:NORTH SOUTH UNIVERSITY
Student SULA MEP Program Enrollment Status:FULL TIME
Student SULA MEP Program CIP Title:Urban Forestry.
Student SULA MEP Program Credential Level:BACHELOR'S DEGREE
Student SULA MEP Program Begin Date:08/15/2013
Student SULA MEP Program Length In Years:4.0
Student SULA Maximum Eligibility Period:6.0
Student SULA Subsidized Usage Period:1.0
Student SULA Remaining Eligibility Period:5.0
Student Enrollment Status:FULL TIME
Student Enrollment Status Effective Date:08/15/2013
Student Total All Loans Outstanding Principal:$30,476
Student Total All Loans Outstanding Interest:$99
Student Pell Lifetime Eligibility Used:4.511%
Student Total All Grants:$553
Total DIRECT STAFFORD SUBSIDIZED (SULA ELIGIBLE) Outstanding
Principal:$12,000
Total DIRECT STAFFORD SUBSIDIZED (SULA ELIGIBLE) Outstanding
Interest:$200
```

Loan Type:DIRECT STAFFORD SUBSIDIZED (SULA ELIGIBLE)
Loan Award ID:*****6789012345678901
Loan Attending School Name:NORTH SOUTH UNIVERSITY
Loan Attending School OPEID:00301000
Loan Date:08/15/2013
Loan Repayment Begin Date:12/01/2018
Loan Period Begin Date:08/15/2013
Loan Period End Date:05/20/2014
Loan Amount:\$8,500
Loan Disbursed Amount:\$8,500
Loan Canceled Amount:\$0
Loan Canceled Date:
Loan Outstanding Principal Balance:\$8,500
Loan Outstanding Principal Balance as of Date:07/01/2014
Loan Outstanding Interest Balance:\$100
Loan Outstanding Interest Balance as of Date:07/01/2014
Loan Interest Rate Type:VARIABLE
Loan Interest Rate:
Loan Repayment Plan Begin Date:12/01/2018
Loan Repayment Plan Scheduled Amount:\$8,500
Loan Confirmed Subsidy Status:Subsidized
Loan Subsidized Usage In Years:1.0
Loan Reaffirmation Date:12/15/2014
Loan Status:ID
Loan Status Description:IN SCHOOL OR GRACE PERIOD
Loan Status Effective Date:08/20/2013
Loan Disbursement Date:08/15/2013
Loan Disbursement Amount:\$7,000
Loan Contact Type:Current ED Servicer
Loan Contact Name:DEPT OF ED/SERVICER
Loan Contact Street Address 1:633 SPIRIT DRIVE
Loan Contact Street Address 2:
Loan Contact City:CHESTERFIELD
Loan Contact State Code:MO
Loan Contact Zip Code:63005
Loan Contact Phone Number:
Loan Contact Phone Extension:
Loan Contact Email Address:
Loan Contact Web Site Address:
Grant Type:FEDERAL PELL GRANT
Grant Attending School Name:NORTH SOUTH UNIVERSITY
Grant Attending School OPEID:00301000
Grant Award Year:2013 - 2014
Grant Scheduled Amount:\$2,210
Grant Award Amount:\$2,210
Grant Disbursed Amount:\$110
Grant Remaining Amount to be Paid:\$2,100

Grant First Time:No
Grant Additional Eligibility:N/A
Grant Contact Type:Attending School
Grant Contact Name:NORTH SOUTH UNIVERSITY
Grant Contact Street Address 1:4900 MERIDIAN STREET
Grant Contact Street Address 2:
Grant Contact City:NORMAL
Grant Contact State Code:AL
Grant Contact Zip Code:357621357
Overpayment Aid Type:FEDERAL PELL GRANT
Overpayment Attending School Name:NORTH SOUTH UNIVERSITY
Overpayment Attending School OPEID:00301000
Overpayment Disbursement Date:02/02/2014
Overpayment Status:OVERPAYMENT
Overpayment Repayment Date:
Overpayment Contact Type:Attending School
Overpayment Contact Name:NORTH SOUTH UNIVERSITY
Overpayment Contact Street Address 1:4900 MERIDIAN STREET
Overpayment Contact Street Address 2:
Overpayment Contact City:NORMAL
Overpayment Contact State Code:AL
Overpayment Contact Zip Code:357621357
Overpayment Contact Phone Number:
Overpayment Contact Phone Extension:
Overpayment Contact Email Address:
Overpayment Contact Web Site Address:
Program School Name:NORTH SOUTH UNIVERSITY
Program School OPEID: 00301000
Program CIP Title:Urban Forestry.
Program Credential Level:BACHELOR'S DEGREE
Program Begin Date:08/20/2013