

Privacy Impact Assessment

For:

Not-For-Profit South Carolina (NFPSC) EdManage

Date:

May 14, 2012

Point of Contact:

Theon S. Dam 202-377-3106 Theon.S.Dam@ed.gov

System Owner:

Keith Wilson 202-377-3591 Keith.Wilson@ed.gov

Author:

Chris Oder 803-612-5004 coder@scstudentloan.org

Federal Student Aid

U.S. Department of Education



1. <u>System Information</u>. Describe the system - include system name, system acronym, and a description of the system, to include scope, purpose and major functions.

Information System Name & Identifier	Acronym	Operator of the System
EdManage	NFPSC	Campus Partners

The EdManage system, operated by Campus Partners is hereafter referred to as Not-For-Profit South Carolina (NFPSC).

The NFPSC system services the Federal Student Aid (FSA) Student Aid and Fiscal Responsibility Act (SAFRA) Not-For-Profit Loan Servicing Processing environment for all aspects of student loan servicing. Operational capabilities of the system include borrower account management, loan conversion/de-conversion, interim/repayment servicing, payment posting, deferment and forbearance processing, borrower correspondence, call scheduling, collection, skip-tracing, and correspondence history files.

The NFPSC system communicates with the internal FSA platforms, borrowers, other loan servicers, third-party data providers, consumer reporting agencies, and government agencies (as permitted by the Federal Privacy Act of 1974). Channels of communication include U.S. mail, telephone calls, a secure borrower website, secure email, and secure data transfer links.

2. <u>Legal Authority</u>. Cite the legal authority to collect and use this data. What specific legal authorities, arrangements, and/or agreements regulate the collection of information?

The Higher Education Act of 1965 (HEA), As Amended, Section 441 and 461 Title IV, Section 401

3. Characterization of the Information. What elements of Personal Identifiable Information (PII) are collected and maintained by the system (e.g., name, social security number, date of birth, address, phone number, etc.)? What are the sources of information (e.g., student, teacher, employee, university)? How is the information collected (website, paper form, on-line form)? Is the information used to link or cross-reference multiple databases?

The NFPSC system collects and maintains the following PII data pertaining to borrowers/co-borrowers/cosigners/students:

- Full name
- Maiden name
- Social Security Number (SSN)
- Bank account numbers



- Student Loan account number
- Driver's license number and state
- Alien registration number
- Date of birth
- Home address
- Related demographic data
- Home, work, alternate, mobile telephone number
- Financial Information
- Email address
- Employment information
- Medical information (to the extent required for purposes of certain deferments and discharge requests) and
- Borrower loan information including: disbursement amount, principal balance, accrued interest, loan status, repayment plan, repayment amount, forbearance status, deferment status, separation date, grace period, and delinquency status.

The information is obtained from the student/borrower, co-borrowers, cosigners, references provided by the borrower, educational institutions, financial institutions, employers, U.S. Department of Education (DoED), the National Student Loan Data System (NSLDS), National Student Clearinghouse (NSC), external database (e.g., Directory Assistance, consumer reporting agencies, and skip-trace vendors, U.S. Military, commercial person locator services, and U.S. Department of the Treasury).

The information is collected via the following channels:

- Phone calls with customer service agents
- Entries via the Interactive Voice Response (IVR) service
- Incoming correspondence (e.g., via U.S. mail, email, etc.)
- Entry via the Borrower Portal Web site (https://EdManage.MyEdLoan.com)
- Bulk file transfer from third-party data providers
- As required, secure data transmission from DoED applications, such as: NSLDS and Debt Management Collection System (DMCS), etc. and
- Secure data transmission from the U.S. Department of the Treasury.

The information is used in connection with loan processing and servicing activities, such as identity verification and authentication during online account creation and telephone calls, verification between internal databases within NFPSC system, and data exchange with external trading partner databases such as:

- Consumer reporting agencies
- Other loan servicers
- Directory Assistance
- National Change of Address (NCOA) system and
- Educational institutions.



4. Why is the information collected? How is this information necessary to the mission of the program, or contributes to a necessary agency activity. Given the amount and type of data collected, discuss the privacy risks identified and how they were mitigated.

The information is necessary to uniquely identify borrowers and to service their student loans on behalf of Federal Student Aid. The NFPSC database assists in tracking information pertinent to the borrower as well as information needed to process and service student loans throughout the loan life cycle. Collection of this information protects Federal Student Aid's fiscal interest by supporting timely and full repayment of loans and enables NFPSC to assist borrowers with managing their loans. The information is also needed to determine borrower eligibility for entitlements such as deferments, forbearances, and discharges and to locate borrowers in cases of invalid addresses and/or telephone numbers. The servicing of student loan functions are as such:

- Verifying loan detail
- Mailing of forms for loan forbearance, deferment, and repayment option modifications
- Mailing/emailing of statements of account
- Mailing of change of address inquiries
- Verifying identity for account management
- Identifying and verifying borrowers during loan conversion/de-conversion
- Scheduling due diligence calls
- Issuing loan discharge and forgiveness claims and correspondence
- Maintaining and preparing loan and account history records and reports
- Planning for audit and program review
- Optimizing internal processes
- Providing information to track refunds/cancellations and
- Transmitting loan information to FSA loans central processing platform via DoED applications such as NSLDS (National Student Loan Data System), DMCS (Debt Management Collection System), and TPD (Total Permanent Disability)

Privacy risks would result from a breach of NFPSC and Campus Partners 'security safeguards as implemented on the NFPSC system, which could compromise the confidentiality, integrity, and availability of information. The most likely method of breach would be through unauthorized access that would enable an adversary to disclose, damage the integrity of, or prevent the availability of information. Another type of risk would be a man-made or natural disaster destroying the data center or place of business.

Key Risk Mitigation Measures include:



- Physical security, such as guards, access badges and security cameras protect against unauthorized access to component facilities
- Unauthorized access to the system itself is addressed by network intrusion detection systems, firewall/firewall log monitoring, malware detection and removal software, Virtual Private Networks (VPN), and encryption at the perimeter
- All external electronic transmissions used to receive or send PII data are encrypted
- To protect unauthorized access to NFPSC and Campus Partners employees, audit logs are maintained and reviewed at regular intervals and NFPSC system access is restricted by limiting the access based on the principle of least privilege
- Unauthorized system use by NFPSC and Campus Partners employees is subject to strict penalties
- All NFPSC and Campus Partners personnel are required to obtain government security clearance, to read and acknowledge the Rules of Behavior, and to complete an initial security training and awareness course as well as periodic refresher training
- All NFPSC and Campus Partners infrastructure is located in facilities that leverage appropriate environmental controls
- NFPSC and Campus Partners maintain appropriate systems for redundancy and failover
- Borrower accounts accessed via the Interactive Voice Response (IVR) or customer service call centers require appropriate authentication
- Borrower accounts accessed via the secure website require multi-factor authentication
- NFPSC and Campus Partners maintain incident response, disaster recovery, and business recovery plans to minimize impact of any failures/outages from manmade or natural disasters and
- NFPSC and Campus Partners require annual security training for all employees and implement security controls as mandated in the Security Requirements for Federal Information and Information Systems and Recommended Security Controls for Federal Information Systems. Implementation of these controls and associated risks and mitigation is reflected in required security documentation. Additional information regarding risk mitigation and security safeguards is provided in Section 11.
- 5. Social Security Number (SSN). If an SSN is collected and used, describe the purpose of the collection, the type of use, and any disclosures. Also specify any alternatives that you considered, and why the alternative was not selected. If system collects SSN, the PIA will require a signature by the Assistant Secretary or designee. If no SSN is collected, no signature is required.

Collection of applicant/borrower SSN is required for participation in Federal Student Loan programs. The NFPSC system uses the SSN for the following functions:



The SSN is the unique identifier for HEA programs and its use is required by program participants and their trading partners to satisfy borrower eligibility, loan servicing, and loan status reporting requirements under law and regulations. Trading partners include ED, Internal Revenue Service, institutions of higher education, national credit bureaus, lenders, and servicers.

Borrowers (and endorsers, if applicable) are advised of the collection and use of the SSN in the promissory note materials of their HEA program loans. In accordance with state laws regarding the use of SSN's, a proprietary account number is assigned by Nelnet and utilized for all borrower and endorser communications in lieu of the SSN except where a SSN is required on a federal form. The proprietary account number is also used for the purposes of internal reporting and communications.

NFPSC assigns a unique account number to each borrower that is used to communicate with the borrower in lieu of the SSN. The borrower has the option to use NFPSC's account number in place of the SSN during the identification process when communicating with NFPSC and interacting within the NFPSC system. In the event the borrower chooses to use the SSN, the NFPSC system uses the SSN for the following functions:

- To verify borrower identity when establishing an online account with the NFPSC system. Once the account is created, the borrower receives a User ID and password, which are used for future authentication when using the NFPSC system borrower portal.
- To identify borrowers who call into the IVR or customer service call center.

This unique account number is not an accepted identifier with trading partners or third-party data platforms that interface with the NFPSC system.

6. <u>Uses of the Information</u>. What is the intended use of the information? How will the information be used? Describe all internal and/or external uses of the information. What types of methods are used to analyze the data? Explain how the information is used, if the system uses commercial information, publicly available information, or information from other Federal agency databases.

The information is collected and maintained to enable NFPSC to perform Federal Student Aid business related to student loans and is necessary to adequately service and ensure successful collection of loans.

NFPSC will use the information to support the following capabilities:

• Support for its Federal Student Aid student loan servicing function. Operational capabilities include loan conversion/de-conversion, interim/repayment servicing,



- payment posting, deferment and forbearance processing, letter generation, call scheduling, collection, skip-tracing, and correspondence history files.
- Provide three major forms of account management and customer access for borrowers. The NFPSC system currently provides a secure website where the borrower can access account information and conduct specific loan transactions. The borrower can also place calls for self service via the IVR or to live customer service agents where the full range of loan services is provided. Finally, the borrower can also mail in forms and other correspondence to the NFPSC system.
- External uses of the information include:
 - Reporting to consumer reporting agencies for purposes of credit reporting
 - Reporting to Directory Assistance to verify telephone numbers
 - Exchanging information held by the NSC and educational institutions for purposes of educational data and address verification
 - Exchanging information held by the U.S. Postal database for purposes of checking the validity of zip codes entered and validating address updates
 - Exchanging information with skip-trace vendors for purposes of verifying/obtaining updated borrower contact information
 - Exchanging information with tax assessor offices for purposes of verifying/obtaining updated borrower contact information
 - Providing information to NSLDS, which is used by educational institutions for purposes of determining eligibility for programs and benefits and
 - Exchanging information with person locator services which may be used during skip-tracing and collections activities in order to locate the borrower or collect payments.

The data can be analyzed by system processes and by NFPSC and Campus Partners employees. Specific methods used include manual calculations and analysis of data using desktop query tools and SAS.

7. <u>Internal Sharing and Disclosure</u>. With which internal DoED organizations will the information be shared? What information is shared? For what purpose is the information shared?

In accordance with requirements set forth by DoED, the NFPSC system shares information with DoED to allow it to administer the Direct Loan Program. DoED may disclose information contained in a record in an individual's account in accordance with the Privacy Act of 1974. NFPSC shares information with:

- Federal Student Aid and its agents or contractors
- National Student Loan Data System
- Debt Management Collection System
- Conditional Disability Discharge Tracking System
- Common Origination and Disbursement System (COD)



• Student Aid Internet Gateway (SAIG)

Please refer to Section 4, which describes what information is shared, for what purpose the information is shared, and the risks to privacy for internal sharing and disclosure as well as how the risks are mitigated.

8. External Sharing and Disclosure. With what external entity will the information be shared (e.g., another agency for a specified programmatic purpose)? What information is shared? For what purpose is the information shared? How is the information shared outside of the Department? Is the sharing pursuant to a Computer Matching Agreement (CMA), Memorandum of Understanding (MOU) or other type of approved sharing agreement with another agency?

All information described in Section 3 hereof may be shared.

NFPSC will be required to interface and share information with the following non-Department of Education systems and government entities:

- Internal Revenue Service, (including Adjusted Gross Income requests, waiver image processing, and 1098E/1099)
- U.S. Department of Treasury ("Treasury") (including Lockbox, Electronic Development Application vendor, Pay.gov, Remittance Express, Integrated Professional Automation Computer, and, Ca\$hLinkII) and
- United States Postal Service (to obtain updated contact information).

NFPSC may be required to interface and share information with the following non-governmental entities:

- Educational institutions (to coordinate the management of the loan with the educational institution's financial aid office)
- Direct Loan servicers, and other servicers (in connection with conversion or deconversion of loans to/from the NFPSC system)
- Independent auditors (SSAE16, FSA auditors)
- National consumer reporting agencies (to obtain updated contact information and enrollment status)
- Person locator services (to obtain updated contact information)
- Other parties as authorized by the borrower (employers, references)
- NCOA (to obtain updated mailing address information) and
- Optional support vendors (to provide services to the NFPSC system in connection with NFPSC servicing of DoED loans).

NFPSC does not share the information with any external entities except to process and service the borrower's loans and as permitted by the Privacy Act of 1974. The information is only shared as required to complete Federal Student Aid business related



to the student loans. Information shared outside of the Department of Education is shared through secure encrypted transmissions and email.

Sharing of information with Federal government agencies will be pursuant to a Memorandum of Understanding (MOU) or Interconnection Security Agreement (ISA) and/or pursuant to other contractual or regulatory requirements. Sharing of information with certain other entities (consumer reporting agencies, independent program participants, etc.) will be pursuant to contractual or regulatory requirements or through sharing agreements between the applicable entities and the Department of Education.

See response to Section 4 hereof to review the risk to privacy from external sharing and disclosure and how the risks are mitigated. Additionally:

- All information is protected by multi-factor authentication and monitored by automated and manual controls
- Data is housed within Campus Partners' sub-contractors' secure data center facilities and
- All data is encrypted or otherwise secured, as appropriate, as it moves between
 the NFPSC system and DoED systems, government systems, schools, servicers,
 independent auditors, private collection agencies, national consumer reporting
 agencies, the United States Postal Service, person locator services, NCOA, and
 any approved entity.
- 9. <u>Notice</u>. Is a notice provided to the individual prior to collection of their information (e.g., a posted Privacy Notice)? What opportunities do individuals have to decline to provide information (where providing the information is voluntary) or to consent to particular uses of the information (other than required or authorized uses), and how individuals can grant consent?

A privacy notice/policy is presented to the borrower via the following channels:

- Pursuant to the Gramm-Leach-Bliley Act, DoED's privacy notice is sent to the borrower by letter or email upon purchase of the loan by DoED and on an annual basis thereafter for the life of the loan
- A privacy notice is provided on the Free Application for Federal Student Aid (FAFSA) form and on the FAFSA online application website (www.fafsa.ed.gov)
- A privacy policy is also posted on NFPSC's secure borrower portal website (https://EdManage.MyEdLoan.com) and
- In order to establish an online account on the NFPSC system secure borrower portal website, the borrower must agree to the Terms of Service, which incorporates the privacy policy by reference and link.

The borrower has the opportunity to decline to provide information to the NFPSC system; however, providing certain information is required in order to (i) communicate



with the NFPSC system through its secure borrower portal website or the NFPSC customer service call center, or (ii) receive certain benefits on a loan (such as deferment, forbearance, discharge, or forgiveness). The NFPSC system does not use the information except to process and service the borrower's DoED loans and as permitted by the Privacy Act of 1974.

NFPSC will send a written Privacy Notice to borrowers when they initially convert to the NPFSC system and annually thereafter. The following will be posted on NFPSC's website:

"The Privacy Act of 1974 (5 U.S.C. 552a) requires that the following notice be provided to you:

The authority for collecting the requested information from and about you is 421 et seq. of the Higher Education Act of 1965, as amended (20 U.S.C. 1071 et seq.). The principal purpose for collecting the information about you on this website is to allow the electronic servicing of your loan. Your disclosure of the requested information is voluntary, but you must provide the requested information in order to participate in electronic servicing of your loan. The information in your file may be disclosed, on a case-by-case basis or under a computer matching program, to third parties as authorized under routine uses in the appropriate systems of records notices. The routine uses of this information include, but are not limited to, its disclosure to federal, state, or local agencies, to private parties such as relatives, present and former employers, business and personal associates, to consumer reporting agencies, to financial and educational institutions, and to guaranty agencies in order to verify your identity, to determine your eligibility to receive a loan or a benefit on a loan, to permit the servicing or collection of your loan(s), to enforce the terms of the loan(s), to investigate possible fraud and to verify compliance with federal student financial aid program regulations, or to locate you if you become delinquent in your loan payments or if you default. To provide default rate calculations, disclosures may be made to guaranty agencies, to financial and educational institutions, or to state agencies. To provide financial aid history information, disclosures may be made to educational institutions. To assist program administrators with tracking refunds and cancellations, disclosures may be made to guaranty agencies, to financial and educational institutions, or to federal or state agencies. To provide a standardized method for educational institutions to efficiently submit student enrollment status, disclosures may be made to guaranty agencies or to financial and educational institutions. To counsel you in repayment efforts, disclosures may be made to guaranty agencies, to financial and educational institutions, or to federal, state, or local agencies.

In the event of litigation, we may send records to the Department of Justice, a court, adjudicative body, counsel, party, or witness if the disclosure is relevant and necessary to the litigation. If this information, either alone or with other information, indicates a potential violation of law, we may send it to the appropriate authority for action. We may send information to members of Congress if you ask them to help you with federal student aid questions. In circumstances involving employment complaints, grievances, or disciplinary actions, we may disclose relevant records to adjudicate or investigate the



issues. If provided for by a collective bargaining agreement, we may disclose records to a labor organization recognized under 5 U.S.C. Chapter 71. Disclosures may be made to our contractors for the purpose of performing any programmatic function that requires disclosure of records. Before making any such disclosure, we will require the contractor to maintain Privacy Act safeguards. Disclosures may also be made to qualified researchers under Privacy Act safeguards.

The effective date of this Online Consumer Information Privacy Policy is April 15, 2011. It replaces all prior online information privacy policies issued by NFPSC with respect to this website. We reserve the right to change our Online Consumer Information Privacy Policy."

Any changes to our Online Consumer Information Privacy Policy will be reflected in the updated version displayed at our corresponding websites.

10. Web Addresses. List the web addresses (known or planned that have a Privacy Notice).

https://EdManage.MyEdLoan.com/app/edmanage/privacywww.fafsa.ed.gov

11. <u>Security.</u> What administrative, technical, and physical security safeguards are in place to protect the PII? Examples include: monitoring, auditing, authentication, firewalls, etc. Has a security authorization been completed? Is the system compliant with any federal security requirements?

The NFPSC system has implemented the following groups of technical and operational security controls:

NFPSC Controls

NFPSC utilizes the following boundary protection devices:

- **Network Routes** NFPSC utilizes routes on network devices to control traffic flow to and from managed interfaces.
- **Network Segmentation** NFPSC network architecture was designed to segment users on their own network segment, separate from servers.
- **Firewalls** NFPSC employs stateful firewalls to prevent unauthorized users from accessing NFPSC's internal resources. The firewalls are configured with an implicit deny rule for all traffic that is not explicitly allowed.
- **Two Factor Authentication -** Two Factor Authentication (TFA) will be implemented by mid-2013.
- Intrusion Prevention System (IPS) NFPSC maintains a current industry standard intrusion protection monitoring system that protects its infrastructure against suspicious activity, which could be an attack or unauthorized attempt to access data. NFPSC actively monitors the intrusion monitoring system and is



notified of high risk events via alerts to their mobile devices. NFPSC's Incident Response Plan has escalation procedures to notify FSA personnel in the event of a security breach. Attack alerts are sent to Security staff 24x7x365 via mobile devices and email. In addition, these devices are configured to automatically detect critical attacks and take immediate automated action to block the attacking system(s). Traffic passing between internal and external systems is severely locked down to minimize the possibility of exploitation or compromise.

- **Email Firewall** NFPSC employs a secure email gateway, which monitors, deletes and quarantines email containing spam and viruses and also monitors PII data that is sent insecurely.
- Content Filter/Proxy A proxy blocks access to sites that contain potentially malicious content. Users receive a 'block page' message when trying to access these sites.
- Remote Access NFPSC has configured its VPN to prohibit split tunneling and by default VPN connections leaving NFPSC's network are denied. Internet Protocol Security (IPsec)/Secure Socket Layer (SSL) VPN connection is required.
- **Data Leakage Protection (DLP)** NFPSC currently has a DLP solution in place to protect PII.

Campus Partners Controls

Campus Partners monitors and controls communications at the external boundary of the network and at key internal end-points within the system and only connects to external networks or information systems through managed interfaces consisting of boundary protection devices arranged in accordance with the agencies' security architecture.

Campus Partners utilizes the following boundary protection devices:

- Multiprotocol Label Switch (MPLS) VPN Network Campus Partners has a
 router that connects with the remote servicers over an MPLS VPN connection.
 Access to the connection, both ingress and egress, is protected by firewalls.
 Encryption is used to secure communications that both originate and are
 destined from Campus Partners to the remote servicers.
- **Remote VPN** Campus Partners has configured its VPN to prohibit split tunneling and by default VPN connections leaving the Campus Partners network are denied.
- **Network Routes** Campus Partners utilizes routes on network devices to control traffic flow to and from managed interfaces.
- **Network Segmentation** Campus Partners' network architecture is designed to segment users on their own network segment, separate from servers. Also, application and database servers are segmented as well.
- **Firewalls** Campus Partners employs stateful firewalls to prevent unauthorized users from accessing Campus Partners internal resources. The firewalls are configured with an implicit deny rule for all traffic that is not explicitly allowed.



- **Email Gateway** Campus Partners employs a secure email gateway, which monitors, deletes and quarantines email containing spam and viruses, and also monitors PII data that is sent insecurely.
- **DMZ** Publicly accessible information systems are located within Campus Partners DMZ and separated from Campus Partners internal network.
- Content Filter The Campus Partners content/URL filtering device blocks access to inappropriate content and social media websites. Users receive a block page when trying to access these sites.
- Intrusion Protection System (IPS) Campus Partners maintains a current industry standard intrusion protection monitoring system that protects its infrastructure against suspicious activity, which could be an attack or unauthorized attempt to access data. Campus Partners actively monitors the intrusion monitoring system and is notified of high risk events via alerts to their mobile devices. Campus Partners Incident Response Plan has escalation procedures to notify FSA personnel in the event of a security breach. Attack alerts are sent to Security Staff 24x7x365 via mobile devices and email. In addition, these devices are configured to automatically detect critical attacks and take immediate automated action to block the attacking system(s). Traffic passing between internal and external systems is severely locked down to minimize the possibility of exploitation or compromise.
- **Data Leakage Protection (DLP)** Campus Partners currently has a DLP solution in place to protect PII.

NFPSC & Campus Partners Controls

Other operating policies include regular security and patch updates, a centrally monitored configuration management plan, database backup and operations redundancy/failover guidelines, and disposal of key operating assets.

Physical access to both NFPSC's and Campus Partners' facilities is secured by computer-based networked security system. Individually programed access cards enable employees and authorized entities to access the facilities. Video images from all cameras are continuously captured and digitally recorded and stored for a minimum of thirty days. Visitors entering the facilities must provide a valid form of photo identification and sign in and out using the visitor log at the security desk. Visitors are escorted from the security desk to and from their destination by the business unit they are visiting.

All personnel accessing the NFPSC system are required to obtain a government security clearance and complete federal security awareness training as well as periodic refresher training.

A Contingency Plan and Incident Response Plan are maintained.

These controls are buffered by security policies that include significant event recording and audit.



In accordance with the Federal Information Security Management Act (FISMA), the NFPSC system conducted a Security Assessment in January 2012 as the first step toward obtaining a FISMA Authorization to Operate (ATO) for DoED Title IV Student Financial Aid Servicing contract.

The NFPSC system is compliant with the following Federal Standards and Guidelines:

- Federal Information Security Controls Audit Manual (FISCAM)
- Federal Information Processing Standards Publications (FIPS PUBS) on IT Security
- NIST SP 800-30, Risk Management Guide for Information Technology Systems, July 2002
- NIST SP 800-34, Rev. 1, Contingency Planning Guide for Federal Information Systems, May 2010
- NIST SP 800-35, Guide to Information Technology Security Services, October 2003
- NIST SP 800-37, Rev. 3, Guide for Applying the Risk Management Framework to Federal Information Systems, February 2010
- NIST SP 800-40, Procedures for Handling Security Patches, November 2005
- NIST SP 800-41, Guidelines on Firewalls and Firewall Policy, September 2009
- NIST SP 800-42, Guidelines on Network Security Testing, October 2003
- NIST SP 800-44, Rev. 2, Guidelines on Security Public Web Servers, September 2007
- NIST SP 800-45, Rev. 2, Guidelines on Electronic Mail Security, February 2007
- NIST SP 800-47, Security Guide for Interconnecting Information Technology Systems, August 2002
- NIST SP 800-50, Building an Information Technology Security Awareness Program, October 2003
- NIST SP 800-53, Rev. 3, Recommended Security Controls for Federal Information Systems, August 2009
- NIST SP 800-55, Rev. 1, Performance Measurements Guide for Information Security, July 2008
- NIST SP 800-58, Security Considerations for Voice Over IP Systems, January 2005
- NIST SP 800-60, Rev. 1, Volume 1, Guide for Mapping Types of Information and Information Systems to Security Categories, August 2008
- NIST SP 800-60, Rev. 1, Volume 2, Appendices to Guide for Mapping Types of Information and Information Systems to Security Categories, August 2008
- NIST SP 800-61, Rev. 1, Computer Security Incident Handling Guide, March 2008
- NIST SP 800-64 Rev. 2, Security Considerations in the Systems Development Life Cycle, October 2008
- NIST SP 800-65, Integrating IT Security into the Capital Planning and Investment Control Process. January 2005



- NIST SP 800-70, Rev. 2, National Checklist Program for IT Products: Guidelines for Checklists Users and Developers, February 2011
- NIST SP 800-77, Guide to IPsec VPNs, December 2005
- NIST SP 800-81, Rev. 1, Secure Domain Name System (DNS) Deployment Guide, April 2010
- NIST SP 800-83, Guide to Malware Incident Prevention and Handling, November 2005
- NIST SP 800-88, Guidelines for Media Sanitization, September 2006
- NIST SP 800-92, Guide to Computer Security Log Management, September 2006
- NIST SP 800-94, Guide to Intrusion Detection and Prevention Systems (IDPS), February 2007
- NIST SP 800-95, Guide to Secure Web Services, August 2007
- NIST SP 800-97, Establishing Wireless Robust Security Networks: A Guide to IEEE 802.11i, February 2007
- NIST SP 800-111, Guide to Storage Encryption Technologies for End User Devices, November 2007
- NIST SP 800-113, Guide to SSL VPNs, July 2008
- NIST SP 800-122, Guide to Protecting the Confidentiality of Personally Identifiable Information, April 2010
- NIST SP 800-123, Guide to General Server Security, July 2008; and
- NIST SP 800-124, Guidelines on Cell Phone and PDA Security, October 2008.

Department of Education Policies:

- Department of Education Handbook for Information Technology Security
- Department of Education Handbook for Information Technology Security General Support System and Major Application Inventory Procedures
- Department of Education Handbook for Certification and Accreditation Procedures
- Department of Education Handbook for Information Technology Security Configuration Management Procedures
- Department of Education Handbook for Information Technology Security Contingency Planning Procedures
- Department of Education Information Technology Security Test and Evaluation Plan Guide
- Department of Education Incident Handling Program Overview
- Department of Education Handbook for Information Technology Security Incident Handling Procedures; and
- Department of Education Information Technology Security Training and Awareness Program Plan.
- 12. <u>Privacy Act System of Records.</u> Is a system of records being created or altered under the Privacy Act, 5 U.S.C. 552a? Is this a Department-wide or Federal Government-wide SORN? If a SORN already exists, what is the SORN Number?



The NFPSC system is covered under an existing System of Records Notice entitled Common Services for Borrowers (CSB) Contract, 18-11-16, 71 Federal Register 3503-3507.

13. <u>Records Retention and Disposition</u>. Is there a records retention and disposition schedule approved by the National Archives and Records Administration (NARA) for the records created by the system development lifecycle AND for the data collected? If yes – provide records schedule number:

Per FSA, NFPSC will follow the FSA Loan Servicing, Consolidation, and Collections Records. The ACS Tracking Number is OM: 6-106:L74.

DoED Record Schedule: Schedule Locator NO: 075 **Draft Date:** 03/11/2009

Title: FSA Loan Servicing, Consolidation and Collections Records

Principal Office: Federal Student Aid

NARA Disposition Authority: N1-441-09-16

Description:

These records document business operations that support the servicing, consolidation, and collection of Title IV federal student aid obligations. These records relate to the post-enrollment period of student aid, including servicing of direct loans, consolidation of direct loans, managing and recovering defaulted debts assigned to the Department from Federal Family Education Loan (FFEL) and other lenders, rehabilitated loans, and any other type of Title IV student aid obligation.

This schedule provides a common disposition for records that comprise a variety of material and media, including but not limited to demographic and financial data on individual borrowers; institutional data on schools, guarantors, lenders, private collection agencies; records of financial transactions, payments, collections, account balancing and reconciliation, and reporting; records pertaining to customer interactions; and related correspondence and documents.

As these records may be maintained in different media formats, this schedule is written to authorize the disposition of the records in any media (media neutral). Records that are designated for permanent retention and are created and maintained electronically will be transferred to NARA in an approved electronic format.

DISPOSITION INSTRUCTIONS:

- a. Record Copy TEMPORARY
 - Cut off annually upon payment or discharge of loan. Destroy/delete 15 years after cut off.
- b. <u>Duplicate Copies Regardless of Medium Maintained for Reference Purposes and That Do Not Serve as the Record Copy</u>



TEMPORARY

• Destroy/delete when no longer needed for reference.

ELECTRONIC INFORMATION SYSTEMS:

Direct Loan Servicing System (DLSS)
Direct Loan Consolidation System (DLCS)
Conditional Disability Discharge Tracking System (CDDTS)
Debt Management and Collection System (DMCS)
Credit Management Data Mart (CMDM)

IMPLEMENTATION GUIDANCE:

Follow the disposition instructions in DoED 086 for system software; input/source records; output and reports; and system documentation. Original signed paper documents required for legal purposes must be kept for the full length of the retention period, even if an electronic version has been captured in the information system.

ARRANGEMENT / ANNUAL ACCUMULATION:

PREVIOUS DISPOSITION AUTHORITY:

SPECIFIC LEGAL REQUIREMENTS:

Title IV of the Higher Education Act (HEA) of 1965, as amended

SPECIFIC RESTRICTIONS:

Privacy Act 18-11-05 Title IV Program Files Privacy Act 18-11-08 Student Account Manager System

BUSINESS LINE: Loans