

Subsidiary Systems

Business File Application (BFA)

Revision: Final

Farm Service Agency

Date: May 13, 2010





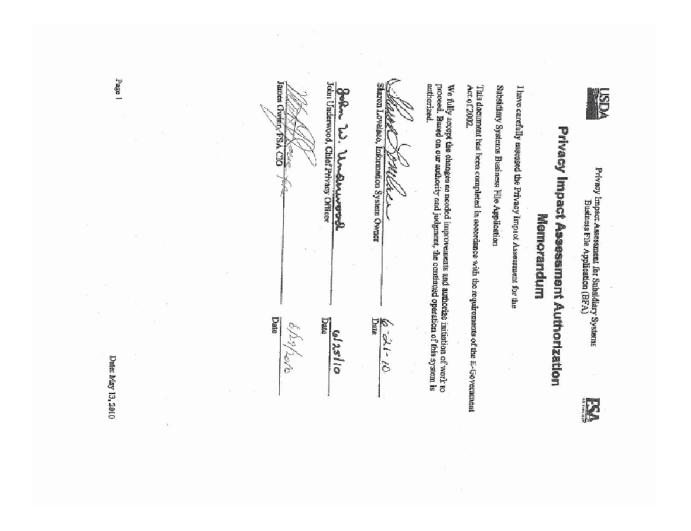


Document Information

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Document Revision and History				
Revision	Date	Author	Comments	
1.01	May 13, 2010	Anita Trader, ISO DR	Initial version for 2010 copied from 2009 Subsidiary PIA	
1.02	June 14, 2010	E.Shaner, ISO C&A	Reviewed for standard responses.	
1.03	June 15, 2010	Judy Sobbing, ECS	Reviewed and updated	
Final	June 30, 2010	S. Timbrook, ECs	Marked final added signatures	

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1 Purpose of Document

USDA DM 35 15-002 states: "Agencies are responsible for initiating the PIA in the early stages of the development of a system and to ensure that the PIA is completed as part of the required System Life Cycle (SLC) reviews. Systems include data from applications housed on mainframes, personal computers, and applications developed for the Web and agency databases. Privacy must be considered when requirements are being analyzed and decisions are being made about data usage and system design. This applies to all of the development methodologies and system life cycles used in USDA.

Both the system owners and system developers must work together to complete the PIA. System owners must address what data are used, how the data are used, and who will use the data. System owners also need to address the privacy implications that result from the use of new technologies (e.g., caller identification). The system developers must address whether the implementation of the owner's requirements presents any threats to privacy."

The Privacy Impact Assessment (PIA) document contains information on how the Privacy Impact Assessment for **Subsidiary Systems FISMA Child Business File Application** affects the privacy of its users and the information stored within. This assessment is in accordance with NIST SP 800-37 *Guide for the Security Certification and Accreditation of Federal Information Systems*.

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2 System Information

System Information

System Information			
Agency:	Farm Service Agency.		
System Name:	Subsidiary Systems Business File Application.		
System Type:	Major Application General Support System Non-major Application		
System Categorization (per FIPS 199):	High Moderate Low		
Description of System:	This application has an interview-style process that Service Center personnel will use to enter information online that was previously collected only manually in a paper-based 502 Farm Operating Plan form.		
Who owns this system? (Name, agency, contact information)	Sharon Lovelace Chief, Farm Records Group USDA/FSA/ADC/PARMO/FRG 6501 Beacon Drive Kansas City MO 64133 (816) 926-2115 Sharon.Lovelace@kcc.usda.gov		
Who is the security contact for this system? (Name, agency, contact information)	Brian Davies Information System Security Program Manager (IS SPM) USDA/FSA/ITSD/ISO 1400 Independence Avenue SW Washington, D.C. 20250 (202) 720-2419 brian.davies@wdc.usda.gov		
Who completed this document? (Name, agency, contact information)	P. Siemiatkowski PARMO/FRG 6501 Beacon Drive Kansas City MO 64133 (816) 926-2117 Pamela.Siemiatkowski@kcc.usda.gov		

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3 Data Information

3.1 Data Collection

No.	Question	Response
1	Generally describe the data to be used in the system.	Farm Operating Plan information such as Core Customer Id, Name, Tax Id and Tax Id Type, Land, lease, equipment, management, and labor information about customers. Member relationship and contribution information for Farm Operations. Fiduciary and signing information about Farm Operations.
2	Does the system collect Social Security Numbers (SSNs) or Taxpayer Identification Numbers (TINs)?	Yes No – If NO, go to question 3.
2.1	State the law or regulation that requires the collection of this information.	The Commodity Credit Corporation Charter Act (15 U.S.C. 714 et seq.) and Executive Order 9397.
3	Is the use of the data both relevant and necessary to the purpose for which the system is being designed? In other words, the data is absolutely needed and has significant and demonstrable bearing on the system's purpose as required by statute or by Executive order of the President.	Ye s No
4	Sources of the data in the system.	FSA applications: SCIMS, Farm Records, and Combined Producers, and customer input via County Offices.
4.1	What data is being collected from the customer?	Farm Operating Plan information such as Core Customer ID, eAuth ID, Name, Tax ID and Tax ID Type, Land, lease, equipment, management, and labor information about customers. Member relationship and contribution information for Farm Operations. Fiduciary and signing information about Farm Operations.
4.2	What USDA agencies are providing data for use in the system?	SCIMS – FSA is the source agency. Farm Records – FSA is the source. Combined Producers – FSA source.
4.3	What state and local agencies are providing data for use in the system?	None.
4.4	From what other third party sources is data being collected?	None.

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No.	Question	Response
5	Will data be collected from sources outside your agency? For example, customers, USDA sources (i.e., NFC, RD, etc.) or Non-USDA sources.	Yes No – If NO, go to question 6.
5.1	How will the data collected from customers be verified for accuracy, relevance, timeliness, and completeness?	Data collected from customers is required by policy to be reviewed for accuracy, relevancy, timeliness, and completeness by State and County personnel upon initial entry into the system and then again when any required updates are made.
5.2	How will the data collected from USDA sources be verified for accuracy, relevance, timeliness, and completeness?	Data collected from USDA sources is required by policy to be reviewed for accuracy, relevancy, timeliness, and completeness upon initial entry into the system and then again when any required updates are made.
5.3	How will the data collected from non-USDA sources be verified for accuracy, relevance, timeliness, and completeness?	N/A.

3.2 Data Use

No.	Question	Response
6	Individuals must be informed in writing of the principal purpose of the information being collected from them. What is the principal purpose of the data being collected?	To help determine farm operating plans, farm relationships and program eligibility.
7	Will the data be used for any other purpose?	Yes No – If NO, go to question 8.
7.1	What are the other purposes?	N/A.
8	Is the use of the data both relevant and necessary to the purpose for which the system is being designed? In other words, the data is absolutely needed and has significant and demonstrable bearing on the system's purpose as required by statute or by Executive order of the President	Ye s No
9	Will the system derive new data or create previously unavailable data about an individual through aggregation from the information collected (i.e., aggregating farm loans by zip codes in which only one farm exists.)?	Yes No – If NO, go to question 10.
9.1	Will the new data be placed in the individual's record (customer or employee)?	Ye s

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No.	Question	Response
9.2	Can the system make determinations about customers or employees that would not be possible without the new data?	Ye s No
9.3	How will the new data be verified for relevance and accuracy?	Data collected is required by policy to be reviewed for accuracy, relevancy, timeliness, and completeness by State and County personnel upon initial entry into the system and then again when any required updates are made.
10	Individuals must be informed in writing of the routine uses of the information being collected from them. What are the intended routine uses of the data being collected?	To help determine farm operating plans, farm relationships and program eligibility.
11	Will the data be used for any other uses (routine or otherwise)?	Yes No – If NO, go to question 12.
11.1	What are the other uses?	N/A.
12	Automation of systems can lead to the consolidation of data – bringing data from multiple sources into one central location/system – and consolidation of administrative controls. When administrative controls are consolidated, they should be evaluated so that all necessary privacy controls remain in place to the degree necessary to continue to control access to and use of the data. Is data being consolidated?	Yes No – If NO, go to question 13.
12.1	What controls are in place to protect the data and prevent unauthorized access?	N/A.
13	Are processes being consolidated?	Yes
		No – If NO, go to question 14.
13.1	What controls are in place to protect the data and prevent unauthorized access?	N/A.

3.3 Data Retention

No.	Question	Response
14	Is the data periodically purged from the system?	Yes No – If NO, go to question 15.
14.1	How long is the data retained whether it is on paper, electronic, in the system or in a backup?	N/A.

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No.	Question	Response
14.2	What are the procedures for purging the data at the end of the retention period?	N/A.
14.3	Where are these procedures documented?	N/A.
15	While the data is retained in the system, what are the requirements for determining if the data is still sufficiently accurate, relevant, timely, and complete to ensure fairness in making determinations?	Fairness in making determinations is assured when customer/producer information including election information is reviewed for accuracy, relevancy, timeliness, and completeness upon initial entry into the system and when any required updates are made.
16	Is the data retained in the system the minimum necessary for the proper performance of a documented agency function?	Ye s No

3.4 Data Sharing

No.	Question	Response
17	Will other agencies share data or have access to data in this system (i.e., international, federal, state, local, other, etc.)?	Yes No – If NO, go to question 18.
17.1	How will the data be used by the other agency?	N/A.
17.2	Who is responsible for assuring the other agency properly uses the data?	N/A.
18	Is the data transmitted to another agency or an independent site?	Yes No – If NO, go to question 19.
18.1	Is there appropriate agreement in place to document the interconnection and ensure the PII and/or Privacy Act data is appropriately protected?	N/A.
19	Is the system operated in more than one site?	Yes No – If NO, go to question 20.
19.1	How will consistent use of the system and data be maintained in all sites?	Administrative controls and procedures are established to maintain consistent system use.

3.5 Data Access

No.	Question	Response
20	Who will have access to the data in the system (i.e., users, managers, system administrators, developers, etc.)?	FSA County, State, and National employees will view and update information via the web application. FSA IT Administrators, FSA Database Administrators.

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No.	Question	Response	
21	How will user access to the data be determined?	Access must be requested through FSA- 13A security forms with justification and approval.	
21.1	Are criteria, procedures, controls, and responsibilities regarding user access documented?	Ye s No	
22	How will user access to the data be restricted?	Identification and Authentication is performed by USDA eAuthentication (userID and password required) while additional authorization rights assigned by roles within FSA Extensible Authorization System. In addition State and County users are limited to access by their location codes.	
22.1	Are procedures in place to detect or deter browsing or unauthorized user access?	Ye s	
23	Does the system employ security controls to make information unusable to unauthorized individuals (i.e., encryption, strong authentication procedures, etc.)?	Ye s No	

3.6 Customer Protection

No.	Question	Response
24	Who will be responsible for protecting the privacy rights of the customers and employees affected by the interface (i.e., office, person, departmental position, etc.)?	FSA Privacy Act Officer/FSA PII Officer.
25	How can customers and employees contact the office or person responsible for protecting their privacy rights?	FSA National Help Desk at (800)-255-2434 or the Centralized Help Desk at 800-457-3642 or By contacting John W. Underwood, Privacy Officer, at FSA Privacy Act Officer / FSA PII Officer USDA - Farm Service Agency Beacon Facility - Mail Stop 8388 9240 Troost Avenue Kansas City, Missouri 64131-3055 Phone: 816-926-6992 Cell: 816-564-8950 Fax: 816-448-5833 mailto:john.underwood@kcc.usda.gov
26	A "breach" refers to a situation where data and/or information assets are unduly exposed. Is a breach notification policy in place for this system?	Yes – If YES, go to question 27. No

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No.	Question	Response
26.1	If NO, please enter the Plan of Action and Milestones (POA&M) number with the estimated completion date.	N/A.
27	Consider the following: Consolidation and linkage of files and systems Derivation of data Accelerated information processing and decision making Use of new technologies Is there a potential to deprive a customer of due	Yes No – If NO, go to question 28.
	process rights (fundamental rules of fairness)?	
27.1	Explain how this will be mitigated?	N/A.
28	How will the system and its use ensure equitable treatment of customers?	By providing a centralized and standardized method of developing program decisions.
29	Is there any possibility of treating customers or employees differently based upon their individual or group characteristics?	Yes No – If NO, go to question 30
29.1	Explain	N/A.

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4 System of Record

No.	Question	Response
30	Can the data be retrieved by a personal identifier? In other words, does the system actually retrieve data by the name of an individual or by some other unique number, symbol, or identifying attribute of the individual?	Yes No – If NO, go to question 31.
30.1	How will the data be retrieved? In other words, what is the identifying attribute (i.e., employee number, social security number, etc.)?	Farm Operating Plan agreements can be retrieved by a personal identifier. This personal identifier is the CCID of the Producer on the agreement. These agreements also can use optional retrieval parameters including: agreement type, last modification date or Year Label.
30.2	Under which Systems of Record (SOR) notice does the system operate? Provide number, name and publication date. (SORs can be viewed at www.access.GPO.gov .)	USDA/FSA-2 - Farm Records File (Automated)
30.3	If the system is being modified, will the SOR require amendment or revision?	Ye s

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5 Technology

No.	Question	Response
31	Is the system using technologies in ways not previously employed by the agency (e.g., Caller-ID)?	Yes No – If NO, the questionnaire is complete.
31.1	How does the use of this technology affect customer privacy?	No affect. New service component based FSA agency architecture is being realized.

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6 Completion Instructions

Upon completion of this Privacy Impact Assessment for this system, the answer to OMB A-1 1, Planning, Budgeting, Acquisition and Management of Capital Assets, Part 7, Section E, Question 8c is:

1. Yes.

PLEASE SUBMIT A COPY TO THE OFFICE OF THE ASSOCIATE CHIEF INFORMATION OFFICE FOR CYBER SECURITY.

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