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FSA Modernization Partner

NSLDS II Reengineering
Reports Detailed Design:
Open Loans with Zero Balances Report
R-APR-FP-005

Version 2.0

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Document Control

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1.0	Initial Issue	09/30/2002	Allison P. Webster
2.0	Incorporated 94.3.2 Deliverable Comments	11/08/2002	Allison P. Webster

1 Open Loans with Zero Balances Report

This design is composed of one report:

- Open Loans with Zero Balances Report (**Section 1.1**)

1.1 Open Loans with Zero Balances Report

1.1.1 Overview

Description	The Open Loans with Zero Balances Report provides a list of loans that have an open status but have zero principal, interest, and fee balances.
User Group	Department of Education – Partner Services Team in Financial Partners Channel, NSLDS Team in CIO Channel, Operating NSLDS Partner
Data Source	NSLDS II Data Mart
Output Media	Online Viewing, Exportable File
Frequency	On Request
Requirements Traceability	2.012
Comments	This report corresponds to the DPOSU #7 – Open Loans Zero Bals query in NSLDS.

1.1.2 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Type
Choose GA	This filter limits the result set by the GA code(s) selected by the user.	Yes	None	Min = 1 Max = 4	Filter Definition Prompt - Attribute Element List
Choose Lender	This filter limits the result set by the lender code(s) selected by the user.	Yes	None	Min = 0 Max = 4	Filter Definition Prompt - Attribute Element List
Servicer = Null	This filter limits the result set by loans where the lender servicer is null.	No	N/A	N/A	Attribute Qualification
Loan Type (CL, PL, RF, SF, SL, SU)	This filter includes loans with a loan type of: CL, PL, RF, SF, SL, SU.	No	N/A	N/A	Attribute Qualification

Filter	Filter Description	Prompt	Default	Min/Max	Type
All Open Current Loan Statuses	This filter includes loans with a loan status of: AL, BK, DA, DB, DF, DL, DO, DT, DU, DX, DZ, XD, FB, IA, ID, IG, IM, RP, UA, UB.	No	N/A	N/A	Attribute Qualification
Loan Period Begin Date > 180 days ago	This filter includes loans with a period begin balance date greater than 180 days.	No	N/A	N/A	Attribute Qualification
OPB + OIB + Fee Balance = \$0	This filter includes loans with the outstanding principal balance (OPB), outstanding interest balance (OIB), and fee balance equal to zero dollars.	No	N/A	N/A	Set Qualification
Current Disbursement Date <> 01/01/0001	This filter includes loans when the current disbursement date is not equal to January 1, 0001.	No	N/A	N/A	Attribute Qualification

1.1.3 Attribute Specifications

Attribute	NSLDS Table	NSLDS Attribute
Student Current SSN	STU	CURR_SSN
Student Current First Name	STU	CURR_FST
Student Current Last Name	STU	CURR_LST
Student DOB	STU	DOB
Guaranty Agency (<i>code</i>)	LOAN	CURR_GA_CODE
Loan Type	LOAN	LOAN_TYPE
Indicator of Separate Loan	LOAN	FFEL_DUP_ID
Current Loan Status	LAON	CURR_LOAN_STAT
Current Loan Status Date	LOAN	CURR_LOAN_STAT_DT
School (<i>code</i>)	LOAN	SCH_CODE
School Branch (<i>code</i>)	LOAN	SCH_BR_CODE
Loan Period Begin Date	LOAN	PER_BEG_DT

Attribute	NSLDS Table	NSLDS Attribute
Loan Period End Date	LOAN	PER_END_DT
Lender (code)	LOAN	CURR_LEN_CODE
Servicer (code)	LOAN	CURR_LEN_SVR_CODE
Insurance Claim Payment Date	LOAN_SUPP	CURR_INSUR_PMT_DT
Reinsurance Claim Payment Date	LOAN_SUPP	CURR_REINSUR_PD_DT
Repurchase Date	LOAN_SUPP	CURR_INSUR_PMT_DT
PLUS Borrower Current SSN	PLUS_BOR	CURR_SSN
Loan External ID for GA	LOAN_EXTL_ID	CODE

1.1.4 Metric Specifications

Metric	Metric Description	Subtotal/Grand Total	NSLDS Table	NSLDS Attribute
Loan Amount	This metric is the loan amount.	Grand Total	LOAN	AMT
Established Date	This metric is the date the loan was established.	N/A	LOAN	DT
Cumulative Disbursement Amount	This metric is the total disbursement amount of the loan.	Grand Total	LOAN	TOT_DIS
Disbursement Date	The metric is the date of the latest loan disbursement.	N/A	LOAN	CURR_DIS_DT
Cumulative Cancellation Amount	This metric is the total cancellation amount of the loan.	Grand Total	LOAN	TOT_CAN
Outstanding Principal Balance	This metric is the outstanding principal balance of the loan.	Grand Total	LOAN	OUT_PRIN_BAL
Outstanding Principal Balance Date	The metric is the date of the latest outstanding principal balance.	N/A	LOAN	OUT_PRIN_BAL_DT
Outstanding Interest Balance	This metric is the outstanding interest balance of the loan.	Grand Total	LOAN	OUT_INT_BAL

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
Outstanding Interest Balance Date	The metric is the date of the latest outstanding interest balance.	N/A	LOAN	OUT_INT_BAL_DT
Maturity Date	This metric is the maturity date of the loan.	N/A	LOAN	CURR_MAT_DT
Current Supplemental Fee Balance	This metric is the current supplemental fee balance of the loan.	Grand Total	LOAN_SUP	CURR_SUPP_FEE_BAL

1.1.5 Hierarchies for Drilling

No drilling options identified for this report.