



F E D E R A L
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NSLDS II Reengineering
Reports Detail Design:
FFEL Loan Balances Report
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Document Control

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1.0	Initial Issue	11/08/2002	Justin M. Miller

1 FFEL Program Loan Balances Report

This design is composed of two reports and one document object, into which the two reports will be embedded.

- FFEL Program Loan Balances by State Location Report (**Section 1.1**)
- FFEL Program Loan Balances by Consolidated Loans Report (**Section 1.2**)
- FFEL Program Loan Balance Totals Document (**Section 1.3**)

1.1 FFEL Program Loan Balances by State Location Report

1.1.1 Overview

Description	The FFEL Program Loan Balances by School Location Report provides a count of all FFEL loans grouped down by State, with corresponding outstanding principal and interest balance and loan statuses.
User Group	Operational Partner
Data Source	NSLDS II Data Mart
Output Media	Online Viewing, Exportable File
Frequency	Quarterly
Requirements Traceability	2.194
Comments	<p>This report corresponds to FFEL_COUNT_BYST, FF01, FF02, FF03, FF04, FF05, FF7A, FF7B, FF7C and FF06 queries in NSLDS.</p> <p>This report includes the School Branch State Protectorate Grouping; therefore when the following School Branch State codes appear, they will be automatically placed in the PT (Protectorates and U.S. Territories) State code. The PT State code includes the AA, AE, AP, AS, CM, CZ, FM, GU, IQ, MH, MP, PR, PW, TT, VI, and WK codes.</p> <p>Note: Most of these filter criteria are generated at the metric level, not the report level.</p>

1.1.2 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Type
School State <> 'NR'	This filter excludes the result set when the School State equals NR, which is Non-Resident, State Unknown. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Type (CL, PL, RF, SF, SL, SU)	This filter limits the result set to Loan Types of CL, PL, RF, SF, SL, and SU. This limits the result set to FFEL loans. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DA, FB, ID, IA, IG, IM, IP)	This filter limits the result set to Loan Statuses in Deferment. The codes are DA, FB, ID, IA, IG, IM, and IP. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (RP)	This filter limits the result set to Loan Statuses in Repayment. The code DA is used. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, DF)	This filter limits the result set to Loan Statuses in Default. The codes are DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, and DF. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Number	This filter limits the result set to an interval of Loan Numbers. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

Filter	Filter Description	Prompt	Default	Min/Max	Type
GA Code = 555	This filter limits the result set to GA Codes that equal to 555. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

1.1.3 Attribute Specifications

Attribute	NSLDS Table	NSLDS Attribute
School Branch State (Protectorate Grouping)	SCH_BR	ST

1.1.4 Metric Specifications

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FFEL Loan Count	This metric provides the count of Loans in NSLDS. * The Loan Type filter is applied to this metric.	Grand Total	LOAN	NO
FFEL Net Guaranty Amount	This metric provides the Net Guaranty Amount for Loans. This metric represents the Loan Amount less any Cancellation Amounts. * The School State <> NR filter will be applied to this metric. * The Loan Type filter is applied to this metric.	Grand Total	LOAN	AMT - TOT_CAN
FFEL Loan Amount	This metric provides the FFEL Loan Amount. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The School State <> NR filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FFEL Deferment or Grace Amount	<p>This metric provides the dollar amount of Loans in Deferment or in Grace. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance.</p> <p>* The Deferment or Grace Loan Status filter is applied to this metric.</p> <p>* The School State <> NR filter will be applied to this metric.</p>	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FFEL Deferment or Grace Percentage	<p>This is a percent to total metric. It represents the total percentage of Loans in Deferment or in Grace Loan Status</p>	N/A	N/A	N/A
FFEL Repayment Amount	<p>This metric provides the dollar amount of Loans in Repayment. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance.</p> <p>* The Repayment Loan Status filter is applied to this metric.</p> <p>* The School State <> NR filter will be applied to this metric.</p> <p>* The Loan Type filter is applied to this metric.</p>	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FFEL Repayment Percentage	<p>This is a percent to total metric. It represents the total percentage of Loans in Deferment or in Grace Loan Status</p>	N/A	N/A	N/A

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FFEL Default Amount	<p>This metric provides the dollar amount of Loans in Default. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance.</p> <p>* The Default Loan Status filter is applied to this metric.</p> <p>* The School State <> NR filter will be applied to this metric.</p> <p>* The Loan Type filter is applied to this metric.</p>	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FFEL Default Percentage	<p>This is a percent to total metric. It represents the total percentage of Loans in Default Loan Status.</p>	N/A	N/A	N/A
FFEL Claims Paid by ED Amount	<p>This metric provides the dollar amount of Claims Paid by ED Amount. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance.</p> <p>* The School State <> NR filter will be applied to this metric.</p> <p>* The Loan Number filter will be applied to this metric.</p> <p>* The Loan Type filter is applied to this metric.</p>	Grand Total	LOAN_SU PP	TOT_REINS UR_PMT - TOT_REINS UR_RFD
FFEL Claims Paid to ED Percentage	<p>This is a percent to total metric. It represents the total percentage of Claims in Default.</p>	N/A	N/A	N/A
FFEL Loans Assigned to ED Amount	<p>This metric provides the amount of dollars that are assigned to ED through DCS.</p> <p>* The School State <> NR filter will be applied to this metric.</p> <p>* The Loan Type filter is applied to this metric.</p>	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL

1.1.5 Hierarchies for Drilling

There are no drilling options identified for this report.

1.2 FFEL Program Loan Balances by Consolidated Loans

Description	The FFEL Program Loan Balances by Consolidated Loans Report provides a count of all FFEL loans broken consolidated loan totals, with the corresponding outstanding principal and interest balances and respective loan statuses.
User Group	Operational Partner
Data Source	NSLDS II Data Mart
Output Media	Online Viewing, Exportable File
Frequency	Quarterly
Requirements Traceability	2.194
Comments	This report corresponds to FFCL01B, FFCL02B, FFCL03B, FFCL04B, FFCL05B, FFCL06B, FFCL07B, and FFCL08B queries in NSLDS. Note: Most of these filter criteria are generated at the metric level, not the report level.

1.2.1 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Type
Loan Type (CL)	This filter limits the result set to Loan Types of CL, D5, D6, and D7. This is for consolidated loans. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DA, FB, ID, IA, IG, IM, IP)	This filter limits the result set to Loan Statuses in Deferment or in Grace. The codes are DA, FB, ID, IA, IG, IM, and IP. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (RP)	This filter limits the result set to Loan Statuses in Repayment. The code DA is used. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

Filter	Filter Description	Prompt	Default	Min/Max	Type
Loan Status (DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, DF)	This filter limits the result set to Loan Statuses in Default. The codes are DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, and DF. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
GA Code = 555	This filter limits the result set to GA Codes that equal to 555. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Number	This filter limits the result set to an interval of Loan Numbers. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

1.2.2 Attribute Specifications

No attributes identified for this report.

1.2.3 Metric Specifications

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FFEL Consolidated Loan Count	This metric provides the count of Loans in NSLDS. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	NO
FFEL Consolidated Net Guaranty Amount	This metric provides the Net Guaranty Amount for Loans. This metric represents the Loan Amount less any Cancellation Amounts. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	AMT - TOT_CAN

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FFEL Consolidated Loan Amount	This metric provides the FFEL Loan Amount. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FFEL Consolidated Deferment or Grace Amount	This metric provides the dollar amount of Loans in Deferment or in Grace. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Deferment or Grace Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FFEL Consolidated Deferment or Grace Percentage	This is a percent to total metric. It represents the total percentage of Loans in Deferment or in Grace Loan Status	N/A	N/A	N/A
FFEL Consolidated Repayment Amount	This metric provides the dollar amount of Loans in Repayment. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Repayment Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FFEL Consolidated Repayment Percentage	This is a percent to total metric. It represents the total percentage of Loans in Deferment or in Grace Loan Status	N/A	N/A	N/A

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FFEL Consolidated Default Amount	This metric provides the dollar amount of Loans in Default. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Default Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FFEL Consolidated Default Percentage	This is a percent to total metric. It represents the total percentage of Loans in Default Loan Status.	N/A	N/A	N/A
FFEL Consolidated Claims Paid by ED Amount	This metric provides the dollar amount of Claims Paid to ED Amount. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN_SU PP	TOT_REINS UR_PMT – TOT_REINS UR_RFD
FFEL Consolidated Claim Paid by ED Percentage	This is a percent to total metric. It represents the total percentage of Claims in Default.	N/A	N/A	N/A
FFEL Consolidated Loans Assigned to ED Amount	This metric provides the amount of loans that are assigned to ED. * The Loan Type filter will be applied to this metric. * The GA Code = '555' filter will be applied to this metric.	LOAN	OUT_PRI N_BAL + OUT_INT _BAL	LOAN

1.2.4 Hierarchies for Drilling

There are no options for drilling on this report.

1.3 FFEL Program Loan Balances Document

Document Object Name	Document Object Section	Document Object Section Description
FFEL Program Loan Balances	FFEL Program Loan Balances by State Location	<p>This section lists the following attributes & metrics:</p> <ul style="list-style-type: none"> - School Branch State - FFEL Loan Count - FFEL Net Guaranty Amount - FFEL Loan Amount - FFEL Deferment or Grace Amount - FFEL Deferment or Grace Percentage - FFEL Repayment Amount - FFEL Repayment Percentage - FFEL Default Amount - FFEL Default Percentage - FFEL Claims Paid by ED Amount - FFEL Claims Paid to ED Percentage - FFEL Loans Assigned to ED Amount
	FFEL Program Loan Balances by Consolidated Loans	<p>This section lists the following attributes & metrics:</p> <ul style="list-style-type: none"> - School Branch State - FFEL Consolidated Loan Count - FFEL Consolidated Net Guaranty Amount - FFEL Consolidated Loan Amount - FFEL Consolidated Deferment or Grace Amount - FFEL Consolidated Deferment or Grace Percentage - FFEL Consolidated Repayment Amount - FFEL Consolidated Repayment Percentage - FFEL Consolidated Default Amount - FFEL Consolidated Default Percentage - FFEL Consolidated Claims Paid by ED Amount - FFEL Consolidated Claim Paid by ED Percentage - FFEL Consolidated Loans Assigned to ED Amount
<p>Note: This document object will include a hyperlink to the Grid Mode of the following reports: FFEL Program Loan Balances by State Location, FFEL Program Loan Balances by Consolidated Loans.</p>		