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NSLDS II Reengineering
Reports Detailed Design:
Loan Volume by School Report
R-APR-CM-003

Version 2.0

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Document Control

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1 Loan Volume by School Report

This design is composed of one report:

- Loan Volume by School Report (**Section 1.1**)

1.1 Loan Volume by School Report

1.1.1 Overview

| | |
|----------------------------------|--|
| Description | The Loan Volume by School Report provides volume information on the total loan amount, total disbursement, total cancellation, and outstanding principal balance for students attending the specified school during an award year or fiscal year. This report includes the option to view loan volume by loan type at the state level. |
| User Group | Department of Education – Case Management Team in Schools Channel |
| Data Source | NSLDS II Data Mart |
| Output Media | Online Viewing, Exportable File |
| Frequency | On Request |
| Requirements Traceability | 2.107 |
| Comments | This report corresponds to the EDA500.LOAN\$ and EDA500.LOANFY\$ queries in NSLDS. |

1.1.2 Filter Specifications

| Filter | Filter Description | Prompt | Default | Min/Max | Type |
|--|---|--------|--------------|--------------------|---|
| Choose School | This filter limits the result set by the school code selected by the user. | Yes | None | Min = 1 Max = 1 | Filter Definition Prompt – Choose Attributes in Hierarchy |
| Loan Status (<> CA) | This filter excludes loans with a loan status of CA. | No | N/A | N/A | Attribute Qualification |
| Enter Academic Period Begin Date Range | This filter includes loan with the period begin date during the data range entered by the user. | Yes | Current Date | Min = 1 Max = 4 | Filter Definition Prompt – Qualify on Attribute |

1.1.3 Attribute Specifications

| Attribute | NSLDS Table | NSLDS Attribute |
|----------------------------|--------------------|------------------------|
| School (<i>code</i>) | LOAN | SCH_CODE |
| School (<i>name</i>) | SCH | NM |
| Loan Type | LOAN | LOAN_TYPE |
| Academic Period Begin Year | LOAN | PER_BEG_DT |
| Academic Period End Year | LOAN | PER_END_DT |

1.1.4 Metric Specifications

| Metric | Metric Description | Subtotal/ Grand Total | NSLDS Table | NSLDS Attribute |
|--------------------------------|---|----------------------------------|--------------------|------------------------|
| Loan Amount | This metric is the amount of the loan. | Subtotal Grand Total | LOAN | AMT |
| Cumulative Disbursement Amount | This metric is the total disbursement amount of the loan. | Subtotal Grand Total | LOAN | TOT_DIS |
| Cumulative Cancellation Amount | This metric is the total cancellation amount of the loan. | Subtotal Grand Total | LOAN | TOT_CAN |
| Outstanding Principal Balance | This metric is the outstanding principal balance of the loan. | Subtotal Grand Total | LOAN | OUT_PRIN_BAL |

1.1.5 Hierarchies for Drilling

| Source | Hierarchy Name | Hierarchy Description | NSLDS Table | NSLDS Attribute |
|------------------------|-----------------------|--|--------------------|------------------------|
| School (<i>code</i>) | School to State | This hierarchy enables user to view loan volumes at a state level. | SCH SCH | CODE ST |