

# **Task Order 113 – CM Data Mart Operations**

## **CM Data Mart Operations Monthly SLA Metrics Report Deliverable 113.1.1d**

Period Ending: 1/31/03



**F E D E R A L  
S T U D E N T A I D**

*We Help Put America Through School*



***Task Order 113 – CM Data Mart Operations***

---

Introduction ..... 3  
CM Data Mart Availability for Production ..... 3  
CM Data Mart Operations Status ..... 4  
    Work Accomplished During This Period ..... 4  
    Issues or Anticipated/Current Problems ..... 4  
    Planned Work for Next Period..... 4  
    Help Desk Monthly Throughput (CM)..... 5  
    Help Desk Request Summary (CM) ..... 6  
    Help Desk Request Details (CM) ..... 7



## ***Task Order 113 – CM Data Mart Operations***

---

### **Introduction**

This is the January monthly report for Task Order 113 - CM Data Mart Operations. The purpose of this task order is to provide the capability to sustain the CM Data Mart. The report information will be provided separately for each system.

### **CM Data Mart Availability for Production**

\*\*Note: Downtime for backups and scheduled outages are not shown

<b>Date</b>	<b>Availability (%)</b>	<b>Notes</b>
<b>Wed - January 1</b>	<b>100%</b>	
<b>Thurs - January 2</b>	<b>100%</b>	
<b>Fri - January 3</b>	<b>100%</b>	
<b>Sat - January 4</b>	<b>100%</b>	
<b>Sun - January 5</b>	<b>100%</b>	
<b>Mon - January 6</b>	<b>100%</b>	
<b>Tues - January 7</b>	<b>100%</b>	
<b>Wed - January 8</b>	<b>100%</b>	
<b>Thurs - January 9</b>	<b>100%</b>	
<b>Fri - January 10</b>	<b>100%</b>	Between 01:39 pm & 02:50 on 01/10 the Oracle database crashed due to a service guard timeout. Failover to HPV1 was successful. Some servers required an additional reboot to re-establish connection to the database. All applications were reconnected by 03:15 pm. AHD # 3817981.
<b>Sat - January 11</b>	<b>100%</b>	
<b>Sun - January 12</b>	<b>100%</b>	
<b>Mon - January 13</b>	<b>100%</b>	On 01/13 Between 05:28 & 06:15 pm users were unable to access websites in the ITA environment due to a problem with the e-Network Dispatcher. (E ND)Connection was re-established by support. Investigation is ongoing to determine root cause. AHD# 3829150.
<b>Tues - January 14</b>	<b>100%</b>	
<b>Wed - January 15</b>	<b>100%</b>	
<b>Thurs - January 16</b>	<b>100%</b>	
<b>Fri - January 17</b>	<b>100%</b>	
<b>Sat - January 18</b>	<b>100%</b>	
<b>Sun - January 19</b>	<b>100%</b>	
<b>Mon - January 20</b>	<b>100%</b>	
<b>Tues - January 21</b>	<b>100%</b>	
<b>Wed - January 22</b>	<b>100%</b>	
<b>Thurs - January 23</b>	<b>100%</b>	
<b>Fri - January 24</b>	<b>100%</b>	
<b>Sat - January 25</b>	<b>100%</b>	



## Task Order 113 – CM Data Mart Operations

Date	Availability (%)	Notes
Sun - January 26	100%	
Mon - January 27	100%	
Tues - January 28	100%	
Wed - January 29	100%	
Thurs - January 30	100%	
Fri - January 31	100%	

### CM Data Mart Operations Status

#### Work Accomplished During This Period

- Completed reconciliation aggregation for November for IF010s, IF020s, Grecs, and Manual Transactions in the Production Environment.
- Completed LTD0 aggregations for October.
- Completed load and reconciliation of Demographic data for December in Production environment.
- Added new transaction Ids to d\_txn\_map table.
- Provided daily monitoring of CM data mart availability.
- Continued tracking SIRs and enhancement requests.
- Continued to update user login information (add, remove, and reset IDs).
- Completed Data Mart Migrations for CM.
- Held bi-weekly CM Meetings with Power Users.
- Assisted Power Users with MicroStrategy report creation.
- Developed and amended mappings in Informatica to provide data to MicroStrategy reports.

#### Issues or Anticipated/Current Problems

- None

#### Planned Work for Next Period

- Continue MicroStrategy reporting enhancements and completion of outstanding SIRs.
- Continue to provide daily monitoring of CM Data Mart.
- Continue to update user login information (add, remove, and reset IDs).
- Continue issue resolution for open CM requests.
- Complete reconciliation and loading for January Data.
- Complete LTD0 aggregations for December.
- Load data for January for IF010, IF020, G-Records, and Manual Transactions.
- Load monthly Demographic data for January in production environment.
- Run full aggregation in Production for December data (aggregations with Demographic data).



## ***Task Order 113 – CM Data Mart Operations***

---

- Continue catch-up process for Aggregate tables in Test Environment, and will then migrate data to Production Environment.
- Continue transition for upgrade to MicroStrategy 7i.

### ***Help Desk Monthly Throughput (CM)***

#### **Data Request (1 Time)**

Category	ASAP	High	Medium	Low	Total
Carry Forward	1	1	0	0	2
New	0	0	0	0	0
Closed	1	1	0	0	2
End of Month Balance	0	0	0	0	0

#### **Data Request (Multiple)**

Category	ASAP	High	Medium	Low	Total
Carry Forward	0	0	2	0	2
New	0	0	0	0	0
Closed	0	0	0	0	0
End of Month Balance	0	0	2	0	2

#### **Help Desk Request**

Category	ASAP	High	Medium	Low	Total
Carry Forward	0	0	0	0	0
New	0	0	0	0	0
Closed	0	0	0	0	0
End of Month Balance	0	0	0	0	0

#### **System Change Request**

Category	ASAP	High	Medium	Low	Total
Carry Forward	0	0	3	0	3
New	0	0	0	0	0
Closed	0	0	2	0	2
End of Month Balance	0	0	1	0	1

Note: SIRs in POSTPONED and REJECTED status are not reflected in these numbers



## ***Task Order 113 – CM Data Mart Operations***

---

### ***Help Desk Request Summary (CM)***

**Total Requests: 14**

<b>ID</b>	<b>STATE</b>	<b>TYPE OF REQ</b>	<b>TITLE</b>	<b>Priority</b>	<b>OPEN</b>	<b>CLOSED</b>
098	Postponed	Help Desk	Create Report procedure/job aid for PAR	1. ASAP	5/23/2002	
103	Postponed	System Change Request	Exporting to Excel	4. Within 90 Days	5/23/2002	
105	Postponed	System Change Request	Ad Hoc Custom Error Message	4. Within 90 Days	5/23/2002	
132	Postponed	Data Request (Multiple)	Create Operations FMS 600 Report	3. Within 15 Business Days	6/18/2002	
133	Postponed	Help Desk	Modify CFO Accounting FMS 600 Report	3. Within 15 Business Days	6/18/2002	
275	Postponed	Data Request (1 Time)	Loans in deferment or bankruptcy	3. Within 15 Business Days	8/9/2002	
116	Rejected	Help Desk	Need to add Accounts to D_FMS_ACCT Table	1. ASAP	6/6/2002	
097	Assigned	Data Request (Multiple)	Loan Servicing Report Request -(Maria Rojzman)	3. Within 15 Business Days	5/23/2002	
346	Ready_for_Test	System Change Request	demographic data	3. Within 15 Business Days	12/18/2002	
195	Ready_for_Test	Data Request (Multiple)	TROR Reports returning incorrect numbers	3. Within 15 Business Days	7/16/2002	
102	Closed	System Change Request	Automate Map ID groupings used in MSTR reports	3. Within 15 Business Days	5/23/2002	1/20/2003
191	Closed	System Change Request	CMDM CF20 Report Borrower Count	3. Within 15 Business Days	7/11/2002	1/20/2003
325	Closed	Data Request (1 Time)	Late Stage Delinquency Assistance	2. Within 5 Business Days	11/4/2002	1/3/2003
342	Closed	Data Request (1 Time)	Borrowers Disbursed a Direct Consolidation Loan(s)	1. ASAP	12/4/2002	1/3/2003



## ***Task Order 113 – CM Data Mart Operations***

---

### ***Help Desk Request Details (CM)***

**ID:** MPOps0000098      **Title:** Create Report procedure/job aid for PAR  
**State:** Postponed      **Priority:** 1. ASAP

**Date Opened:** 5/23/2002 4:00:00A      **Target Date:** 6/30/2002 4:00:00A  
**Requestor:** Jayasri Kuppusamy, 202-9      **Assigned:** Eric Merkel, 202-962-0881

**Description:**

SIR #414  
 Create Report procedure document/job aid for Portfolio Analysis Report

**Activity Log:**

**ID:** MPOps00000103      **Title:** Exporting to Excel  
**State:** Postponed      **Priority:** 4. Within 90 Day

**Date Opened:** 5/23/2002 4:00:00A      **Target Date:** 9/23/2002 4:00:00A  
**Requestor:** David Marker, 202-962-06      **Assigned:** Al Bradley, 202-962-0661

**Description:**

SIR #203  
 On all reports when you export to excel numbers that begin with zeros lose the zeros. For example the SSN 003287489 will appear as 3287489 once the report is exported to Excel. After exporting if you change the excel formatting to "Special/SSN" the 0's will appear, however for something like CRC code that starts with 0's you would have to change the formatting to text and then hand enter in the missing 0's

**Activity Log:**

===== State: Assigned by:abradley at 6/11/02 6:54:18 PM =====

Al-  
 At 6/4/02 Power Users meeting it was agreed that this issue is on hold pending upgrade to MSTR 7i. 7i has Windows like formatting available on the Web.

This issues is related to normal MS Excel export functionality. This issue can be discussed in training/process documentation on MS Excel export functionality.  
 The procedures for the above work-around were addressed in the Basic Web User course. The procedures will also be documented in the training materials.

===== State: Opened by:dmarker at 5/23/02 2:26:15 PM =====

This issues is related to normal MS Excel export functionality. This issue can be discussed in training/process documentation on MS Excel export functionality.  
 The procedures for the above work-around were addressed in the Basic Web User course. The procedures will also be documented in the training materials.



## Task Order 113 – CM Data Mart Operations

---

**ID:** MPOps00000105      **Title:** Ad Hoc Custom Error Message  
**State:** Postponed      **Priority:** 4. Within 90 Day

**Date Opened:** 5/23/2002 4:00:00A      **Target Date:** 7/31/2002 4:00:00A  
**Requestor:** David Marker, 202-962-06      **Assigned:** Al Bradley, 202-962-0661

**Description:**

SIR #351

If the user selects a combination of attributes that are not in the same table an error message appears. This error message needs to be customized to be more user friendly

**Activity Log:**

===== State: Assigned by:dmarker at 5/24/02 9:57:42 AM =====

This SIR was mistakenly put as Ready for Test. It has not been worked on yet and is a low priority SIR so it will not be worked on for some time

**ID:** MPOps00000132      **Title:** Create Operations FMS 600 Report  
**State:** Postponed      **Priority:** 3. Within 15 Bus

**Date Opened:** 6/18/2002 4:00:00A      **Target Date:** 7/2/2002 4:00:00AM  
**Requestor:** Eric Merkel, 202-962-0881      **Assigned:** Eric Merkel, 202-962-0881

**Description:**

Copy the FMS600 reports (monthly/weekly) located under CFO Accounting folder to Operations folder and modify to allow easier use during reconciliation (ie remove transaction detail, and add IF020 summary)

**Activity Log:**

**ID:** MPOps00000133      **Title:** Modify CFO Accounting FMS 600 Report  
**State:** Postponed      **Priority:** 3. Within 15 Bus

**Date Opened:** 6/18/2002 4:00:00A      **Target Date:** 7/2/2002 4:00:00AM  
**Requestor:** Eric Merkel, 202-962-0881      **Assigned:** Eric Merkel, 202-962-0881

**Description:**

Modify the FMS 600 reports available to power users (monthly and weekly located under CFO Accounting folder) by adding IF020 transactions

**Activity Log:**

**ID:** MPOps00000275      **Title:** Loans in deferment or bankruptcy  
**State:** Postponed      **Priority:** 3. Within 15 Bus

**Date Opened:** 8/9/2002 4:00:00AM      **Target Date:**



## ***Task Order 113 – CM Data Mart Operations***

---

**Requestor** Allen Prodgers, 202-377-3      **Assigned:**

**Description:**

The request comes from default management. For the months of 10/96 through 9/01 they want the number of loans entering (effective date):  
unemployment deferment  
economic hardship  
and bankruptcy

They also want it broken down by type and control.

Waiting to hear from the requester. Expect a two week delay.

I've attached a sample of the format which you can use as a guide.

**Activity Log:**

<b>ID</b>	MPOps00000116	<b>Title:</b>	Need to add Accounts to D_FMS_ACCT Ta
<b>State:</b>	Rejected	<b>Priority:</b>	1. ASAP

<b>Date Opened:</b>	6/6/2002 4:00:00AM	<b>Target Date:</b>	6/7/2002 4:00:00AM
<b>Requestor</b>	David Marker, 202-962-06	<b>Assigned:</b>	Al Bradley, 202-962-0661

**Description:**

Need to add Acct\_Description column to the D\_TXN\_MAP table, populate the column with the values from the D\_FMS\_ACCT table description column, then delete the D\_FMS\_ACCT table, and finally remove any references to the D\_FMS\_ACCT table from the Microstrategy reports.

Be sure to do in all environments: dev, test (CMDM and CONV), and prod.

ALSO the following three descriptions were missing in the D\_FMS\_ACCT table.

- 101052 Cash Disbursements - ALC005
- 101072 Cash Disbursements - ALC007
- 101073 Cash Collections - ALC007

**Activity Log:**

===== State: Ready\_for\_Test by:dpan at 6/6/02 3:13:14 PM =====

modifications have been made to d\_txn\_map in development. table definition and data need to be migrated to test.

Table definition and data have been migrated to test, ready for test.

===== State: Assigned by:emerkel at 6/6/02 2:50:44 PM =====

modifications have been made to d\_txn\_map in development. table definition and data need to be migrated to test.



## Task Order 113 – CM Data Mart Operations

**ID** MPOps00000097      **Title:** Loan Servicing Report Request -(Maria Roj  
**State:** Assigned      **Priority:** 3. Within 15 Bus

**Date Opened:** 5/23/2002 4:00:00A      **Target Date:** 12/12/2002 5:00:00  
**Requestor** Dorothy Pan, 202-962-072      **Assigned:** Al Bradley, 202-962-0661

### Description:

SIR #391

Create new recurring CMDM loan servicing report as requested by Maria Rojtmán

Create a new demographic aggregate table to meet request. Confirm requirement with Russell Trujillo and Andy Cho.

### Activity Log:

===== State: Assigned by:abradley at 11/21/2002 8:08:47 PM =====

11/21/02 Differences found in CMDM/MIS loan count aggregations by Cohort Year. Reasearching cause by looking into Cohort Year 1994.

Per Maria she would like to use the interest only method used by MIS. Per Jay, the change should be CMDM wide.

11/14/02 Identified differences in MIS and CMDM interest only calculations. Waiting for response from Maria Rojtmán on preferred method.

Created CMDM aggregation from Aug.2002 F\_LOAN. Total loan count and dollars matched MIS loans file. Need to validate CMDM aggregations by report attributes to MIS. MIS report to be prepared by October 14th.

Dorothy, plase migrate data for the following lookup tables from Dev to Test/CMDM schema.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

To meet this requirement. 2 new aggregations and 4 new lookups were created.

A\_DEMOG\_DLREPAY\_BORR  
A\_DEMOG\_DL\_REPAY\_LOAN  
D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

Migrated above table structure to CMTST.

DATA has been migrated for the following tables on CMTST from SCMDEV.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR



## Task Order 113 – CM Data Mart Operations

---

==== State: Assigned by:abradley at 11/18/2002 4:31:13 PM =====

11/14/02 Identified differences in MIS and CMDM interest only calculations. Waiting for response from Maria Rojtman on preferred method.

Created CMDM aggregation from Aug.2002 F\_LOAN. Total loan count and dollars matched MIS loans file. Need to validate CMDM aggregations by report attributes to MIS. MIS report to be prepared by October 14th.

Dorothy, please migrate data for the following lookup tables from Dev to Test/CMDM schema.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

To meet this requirement. 2 new aggregations and 4 new lookups were created.

A\_DEMOG\_DLREPAY\_BORR  
A\_DEMOG\_DL\_REPAY\_LOAN  
D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

Migrated above table structure to CMTST.

DATA has been migrated for the following tables on CMTST from SCMDEV.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

==== State: Assigned by:abradley at 10/7/02 11:09:48 AM =====

Created CMDM aggregation from Aug.2002 F\_LOAN. Total loan count and dollars matched MIS loans file. Need to validate CMDM aggregations by report attributes to MIS. MIS report to be prepared by October 14th.

Dorothy, please migrate data for the following lookup tables from Dev to Test/CMDM schema.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

To meet this requirement. 2 new aggregations and 4 new lookups were created.

A\_DEMOG\_DLREPAY\_BORR  
A\_DEMOG\_DL\_REPAY\_LOAN  
D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR



## Task Order 113 – CM Data Mart Operations

---

Migrated above table structure to CMTST.

DATA has been migrated for the following tables on CMTST from SCMDEV.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

===== State: Ready\_for\_Migration by:dpan at 6/13/02 4:30:40 PM =====

Dorothy, please migrate data for the following lookup tables from Dev to Test/CMDM schema.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

To meet this requirement. 2 new aggregations and 4 new lookups were created.

A\_DEMOG\_DLREPAY\_BORR  
A\_DEMOG\_DL\_REPAY\_LOAN  
D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

Migrated above table structure to CMTST.

DATA has been migrated for the following tables on CMTST from SCMDEV.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

===== State: Ready\_for\_Migration by:abradley at 6/13/02 3:45:04 PM =====

Dorothy, please migrate data for the following lookup tables from Dev to Test/CMDM schema.

D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

To meet this requirement. 2 new aggregations and 4 new lookups were created.

A\_DEMOG\_DLREPAY\_BORR  
A\_DEMOG\_DL\_REPAY\_LOAN  
D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA



## ***Task Order 113 – CM Data Mart Operations***

---

D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

Migrated above table structure to CMTST.

===== State: Ready\_for\_Migration by:dpan at 6/12/02 5:42:30 PM =====

To meet this requirement. 2 new aggregations and 4 new lookups were created.

A\_DEMOG\_DLREPAY\_BORR  
A\_DEMOG\_DL\_REPAY\_LOAN  
D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

Migrated above table structure to CMTST.

===== State: Assigned by:abradley at 6/12/02 4:26:46 PM =====

To meet this requirement. 2 new aggregations and 4 new lookups were created.

A\_DEMOG\_DLREPAY\_BORR  
A\_DEMOG\_DL\_REPAY\_LOAN  
D\_LOAN\_STATUS\_CTG\_HEA  
D\_LOAN\_STATUS\_HEA  
D\_REPAYMENT\_PLAN\_HEA  
D\_SCHOOL\_SECTOR

<b>ID</b>	MPOps00000346	<b>Title:</b>	demographic data
<b>State:</b>	Ready_for_Test	<b>Priority:</b>	3. Within 15 Bus
<b>Date Opened:</b>	12/18/2002 5:00:00	<b>Target Date:</b>	1/28/2002 5:00:00A
<b>Requestor</b>	Andy Cho, 202-377-3493	<b>Assigned:</b>	Al Bradley, 202-962-0661

**Description:**

Please migrate demographic data (May, June, July, August, Sept 02) on tapes to Test environment. We have run reports against these previous months.

**Activity Log:**

===== State: Assigned by:abradley at 1/28/2003 11:57:51 AM =====

Al Bradley 1/28/03 - Aug and Sept complete. Pending A. Cho approval, SIR can be closed.  
Al Bradley 1/27/03- May, June and July query results sent to A. Cho 1/24. Aug. is in process. Waiting for September to be restored to the Test environ.

Al Bradley - Per M. Mandrella, the files exist on the development server. As each month is restored, I can kick off the desired queries for that month. I will confirm the data elements of this request with Andy.

===== State: Assigned by:abradley at 1/27/2003 10:51:22 AM =====

Al Bradley 1/27/03- May, June and July query results sent to A. Cho 1/24. Aug. is in process. Waiting for



## ***Task Order 113 – CM Data Mart Operations***

---

September to be restored to the Test environ.

Al Bradley - Per M. Mandrella, the files exist on the development server. As each month is restored, I can kick off the desired queries for that month. I will confirm the data elements of this request with Andy.

===== State: Assigned by:abradley at 1/7/2003 1:41:32 PM =====

Al Bradley - Per M. Mandrella, the files exist on the development server. As each month is restored, I can kick off the desired queries for that month. I will confirm the data elements of this request with Andy.

**ID:** MPOps00000195      **Title:** TROR Reports returning incorrect numbers  
**State:** Ready\_for\_Test      **Priority:** 3. Within 15 Bus

**Date Opened:** 7/16/2002 4:00:00A      **Target Date:**  
**Requestor:** Eric Merkel, 202-962-0881      **Assigned:** Al Bradley, 202-962-0661

**Description:**  
TROR reports (IA - Dollars, IA - Numbers) returning incorrect results when comparing subsequent quarters

**Activity Log:**

===== State: Assigned by:emerkel at 7/16/02 12:01:34 PM =====

Dollar report corrected (metrics not set to outer join on report)

**ID:** MPOps00000102      **Title:** Automate Map ID groupings used in MSTR  
**State:** Closed      **Priority:** 3. Within 15 Bus

**Date Opened:** 5/23/2002 4:00:00A      **Target Date:** 6/30/2002 4:00:00A  
**Requestor:** Eric Merkel, 202-962-0881      **Assigned:** Al Bradley, 202-962-0661

**Description:**  
Individual reports need to modified when map Ids added.

- 1 - Add dimension and relationship tables to database (d\_txn\_type, d\_relate\_txn\_type).
- 2 - Include tables in MSTR warehouse catalog
- 3 - Create new folder under report filters ("Original Hardcoded MapID filters") and copy current version of report filters listed below to it
- 4 - copy following report filters from test (used to have hardcoded map ids) :

/FSA CFO/Section A -  
2 New Receivables  
3 Accruals  
4 Collections  
5 Adjustments  
6 Written Off  
In Bankruptcy



## ***Task Order 113 – CM Data Mart Operations***

---

In Bankruptcy-numbers

/Loan Booking Report/ -  
Disbursements

/Loan Disbursement Report/ -  
first disbursements  
gross other disbursements  
grossfirstdisbursement  
incentive rebate  
origination fees  
other disbursements

/Metric Filters for Adhoc Reports -  
Interest Paid - NSF's and Reversals  
Interest Paid - Transferred to DCS  
Origination Fees  
Principal Paid - NSF's and Reversals  
Principal Paid - Transferred to DCS

/Payment Allocation/ -  
DL to DL Consolidation Interest  
DL to DL Consolidation Principal  
External Consolidations Interest  
External Consolidations Principal  
Interest Paid  
Principal Payments

/Portfolio Analysis/ -  
Cancellations  
Default Transfer from DCS - fees & Other  
Default Transfer from DCS - Interest  
Default Transfer from DCS - Principal  
Default Transfer to DCS - Fees & Other  
Default Transfer to DCS - Interest  
Default Transfer to DCS - Principal  
Interest Accrued  
Interest Capitalized  
Interest Paid  
New Loans Disbursed  
Other Reductions Fees  
Other Reductions Interest  
Other Reductions Principal  
Principal Payments  
Write Offs Principal  
Write Offs Interest

/SSN/ -  
Rebate Amount (RA)

### **Activity Log:**



## ***Task Order 113 – CM Data Mart Operations***

---

===== State: Closed by:abradley at 1/20/2003 9:34:53 AM =====

1.20.03 Al Bradley: Migrated to Production as part of VDCMP00001293

add the following to cmdm schema on test database:

D\_TXN\_TYPE table (definition and data)  
D\_RELATE\_TXN\_TYPE table (definition and data)  
SP\_GET\_TXN\_MAP\_TYPES stored procedure  
SP\_ADD\_TXN\_MAP\_ID stored procedure

===== State: Assigned by:emerkel at 5/31/02 9:31:51 AM =====

add the following to cmdm schema on test database:

D\_TXN\_TYPE table (definition and data)  
D\_RELATE\_TXN\_TYPE table (definition and data)  
SP\_GET\_TXN\_MAP\_TYPES stored procedure  
SP\_ADD\_TXN\_MAP\_ID stored procedure

===== State: Assigned by:emerkel at 5/31/02 9:15:06 AM =====

add the following tables (definition and data) to cmdm schema on test database:

D\_TXN\_TYPE  
D\_RELATE\_TXN\_TYPE

<b>ID</b>	MPOps00000191	<b>Title:</b>	CMDM CF20 Report Borrower Count
<b>State:</b>	Closed	<b>Priority:</b>	3. Within 15 Bus

<b>Date Opened:</b>	7/11/2002 4:00:00A	<b>Target Date:</b>	
<b>Requestor</b>	Al Bradley, 202-962-0661	<b>Assigned:</b>	Al Bradley, 202-962-0661

**Description:**

Borrower count is only available for current and previous 1 month.  
The borrower count should be available for all months that are visible in the report prompt.

Need to modify mappings to aggregate loan counts based on loan status and put results in a\_demog\_month\_borr table

Also modify description to alert users that report is not available for prior months.

**Activity Log:**

===== State: Assigned by:abradley at 1/20/2003 10:18:33 AM =====

Migrated to Prod on 1.19.03: As Mark pulls back prior months for Andy Cho, we can execute SQL to populate borr count from the beginning of FY03.

borrower counts by each loan status added into a\_demog\_month\_borr, and corresponding report group ids created (new table d\_relate\_cf20). Schema objects architected in MSTR and MIS CF20 report modified



## Task Order 113 – CM Data Mart Operations

---

===== State: Ready\_for\_Migration by:emerkel at 7/11/02 2:03:59 PM =====

borrower counts by each loan status added into a\_demog\_month\_borr, and corresponding report group ids created (new table d\_relate\_cf20). Schema objects architected in MSTR and MIS CF20 report modified

**ID:** MPOps00000325      **Title:** Late Stage Delinquency Assistance  
**State:** Closed      **Priority:** 2. Within 5 Busi  
**Date Opened:** 11/4/2002 5:00:00A      **Target Date:** 11/11/2002 5:00:00  
**Requestor:** Russell Trujillo, 202-377-      **Assigned:** Jay Main, 301-212-8061

**Description:**  
See Attached.

**Activity Log:**

**ID:** MPOps00000342      **Title:** Borrowers Disbursed a Direct Consolidation  
**State:** Closed      **Priority:** 1. ASAP  
**Date Opened:** 12/4/2002 5:00:00A      **Target Date:**  
**Requestor:** Russell Trujillo, 202-377-      **Assigned:** Jay Main, 301-212-8061

**Description:**  
See attached. I will be on holiday until 09/12/02. If this request is completed before 09/12/02, please contact Tamara Heggs directly at (301)548-8916.

**Activity Log:**