



Federal Student Aid - Financial Management System
Unique Transaction ID/IPP Redesign Requirements

Last Update Date: 01/13/03
 Last Updated By: John Kim

Requirement Number	Requirement	Priority	Disposition	Federal Reqmt	Legacy System Impact	Comments	Date Created	Created By
1.0	COD to FMS							
1.1.1	Ability to accept 18 character (alphanumeric) transaction ID for all COD transactions.	High	Standard	No	COD	Transaction ID Nomenclature: <Program ID><Date><Sequence #> (sequence # does not refresh daily)	10/17/2002	L.Chang
1.1.2	Ability to store the 18 character transaction ID in an attribute field in FMS for each transaction from COD.	High	Standard	No	COD		10/17/2002	L.Chang
1.1.3	FMS will not generate transaction IDs for transactions sent by COD without transactions IDs.	High	Gap	No	COD	The field of the staging table should not have a not null constraint.	10/31/2002	C. Dagata
1.1.4	Send notification to COD when previously failed transactions have been corrected in FMS. COD will update its status field accordingly.	High	Gap	No	COD	A CR has been submitted to resolve this issue.	10/31/2002	C. Dagata
2.0	Other Feeders to FMS							
2.1.1	Ability to assign 18 character transaction ID to all incoming transactions from Campus Based, RFMS, Direct Loan Origination, and Direct Loan Consolidation feeder systems.	High	Gap	No	IPP	Only COD will provide Transaction IDs.	10/17/2002	L.Chang
2.1.2	Ability to store the 18 character transaction ID in an attribute field in FMS for each transaction from Campus Based, RFMS, Direct Loan Origination, and Direct Loan Consolidation.	High	Standard	No	IPP	Transaction ID Nomenclature: <Program ID><Date><Sequence #>	10/17/2002	L.Chang
3.0	FMS to GAPS							
3.1.1	Ability to send all 18 character transaction IDs to GAPS .	High	Standard	No	IPP	All transactions from FMS to GAPS must contain a transaction ID.	10/17/2002	L.Chang
4.0	GAPS to FMS							
4.1.1	Ability to process all transactions from one common output file from GAPS.	High	Gap	No	IPP	GAPS will consolidate all file types into a common output file.	10/17/2002	L.Chang
4.1.2	Ability to accept 18 character transaction IDs for transactions from GAPS that have transactions IDs.	High	Standard	No	IPP	GAPS transactions may or may not include transaction IDs.	10/28/2002	C. Dagata
4.1.3	Ability to assign 18 character transaction IDs to transactions from GAPS that do not have transactions IDs.	High	Gap	No	IPP	Transaction ID Nomenclature: <Program ID><Date><Sequence #>	10/17/2002	L.Chang
4.1.4	Ability to mark all Campus Based transactions originating from GAPS (that do not contain a transaction ID) with Program Code of GB.	High	Gap	No	IPP	"G" will distinguish GAPS-originated from non-GAPS originated. Internal to FMS and will not be passed to any other system.	10/17/2002	L.Chang
4.1.5	Ability to mark all Pell transactions originating from GAPS (that do not contain a transaction ID) with Program Code of GP.	High	Gap	No	IPP	"G" will distinguish GAPS-originated from non-GAPS originated. Internal to FMS and will not be passed to any other system.	10/17/2002	L.Chang

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4.1.6	Ability to mark all LEAPP transactions originating from GAPS (that do not contain a transaction ID) with Program Code of GL.	High	Gap	No	IPP	"G" will distinguish GAPS-originated from non-GAPS originated. Internal to FMS and will not be passed to any other system.	10/17/2002	L.Chang
4.1.7	Ability to mark all SLEAPP transactions originating from GAPS (that do not contain a transaction ID) with Program Code of GS.	High	Gap	No	IPP	"G" will distinguish GAPS-originated from non-GAPS originated. Internal to FMS and will not be passed to any other system.	10/17/2002	L.Chang
4.1.8	Ability to mark all Direct Loan Origination transactions originating from GAPS (that do not contain a transaction ID) with Program Code of GO.	High	Gap	No	IPP	"G" will distinguish GAPS-originated from non-GAPS originated. Internal to FMS and will not be passed to any other system.	10/17/2002	L.Chang
4.1.9	Ability to mark all Direct Loan Consolidation transactions originating from GAPS (that do not contain a transaction ID) with Program Code of GC.	High	Gap	No	IPP	"G" will distinguish GAPS-originated from non-GAPS originated. Internal to FMS and will not be passed to any other system.	10/17/2002	L.Chang
4.1.10	Ability to accept DD transaction acknowledgements for PY transactions sent to GAPS	High	Standard	No	IPP		10/31/2002	C. Dagata
4.1.11	Ability to generate correct accounting based on changes to reverse code for Pell AD transactions (to be consistent with Direct Loan Origination).	High	Gap	No	IPP	Currently: For Pell AD transactions, reverse code of '1' increases draw down and reverse code of '2' decreases draw down. Future: Reverse code of '1' will decrease draw down and '2' will increase.	11/4/2002	J. Kim
4.1.13	Ability to store the FMS Item Number in a reference field in FMS for each transaction from GAPS.	High	Gap	No	IPP		12/27/2002	J. Kim
5.0	FMS to COD							
						Future: Reverse code of '1' will decrease draw down and '2' will increase.		
5.1.1	Transaction acknowledgements sent to COD will contain the original transaction ID that was sent by COD to FMS	High	Gap	No	COD		10/31/2002	C. Dagata
5.1.2	Ability to replace "OB" with "FL" and send FL transaction acknowledgements to COD.	High	Gap	No	COD	COD will accept transaction type of FL instead of OB.	10/17/2002	L.Chang
5.1.3	Ability to replace "CC" with "FL" and send FL transaction acknowledgements to COD.	High	Gap	No	COD	COD will accept transaction type of FL instead of CC.	10/28/2002	C. Dagata
5.1.4	Ability to send RF transaction acknowledgements to COD (for RF transactions originated by COD).	High	Gap	No	COD	COD will accept transaction type of RF.	10/28/2002	C. Dagata
5.1.5	Ability to send DD transaction acknowledgements to COD (for PY transactions originated by COD).	High	Gap	No	COD	COD will accept transaction type of DD.	10/28/2002	C. Dagata
5.1.6	GAPS originated transactions will be sent to COD without the FMS generated transaction ID.	High	Standard	No	COD		10/31/2002	C. Dagata
6.0	FMS to Other Feeders							
6.1.1	Ability to send transactions without transaction IDs to Campus Based, RFMS, Direct Loan Origination, and Direct Loan Consolidation feeder systems.	High	Standard	No	IPP		10/28/2002	C. Dagata
6.1.2	Transactions will be returned to Campus Based, RFMS, Direct Loan Origination, and Direct Loan Consolidation using existing file format.	High	Standard	No	IPP		10/31/2002	C. Dagata