

Best Practices for 403(b) Plans Information Sharing December 5, 2008

EXAMPLES FOR REPORTING LOAN AMOUNT AVAILABLE DATA

Note – These examples, and any updates are posted on The SPARK Institute website under the 403(b) Plans Materials Section of the Comments and Materials page, which is located at the following web address. Any updates or revisions will be posted on the website as necessary.

http://www.sparkinstitute.org/comments-and-materials.php

The following guidelines should be followed in connection with providing the loan amount available data.

Provide calculated "Maximum Loan Amount Eligible at this Vendor" ("MLAE-Vendor"), subject to all IRS, plan, product and fund restrictions, if any, without reducing this amount for any outstanding or defaulted loans. If there have been any outstanding, defaulted or paid off loans during the prior 12 months, then loan data must be reported for all of the loans within the Loan Component data fields, on either a detailed, loan-by-loan basis or as a "SUMMARY" of all loans (Active, Defaulted and/or Paid Off) during the prior 12 months. If there are more than 99 loans to be reported, then provide loan-by-loan detail for the first 98 and one set of SUMMARY data for all of the other loans as the 99th occurrence.

The Aggregator (or Employer if self-administering loans) should perform the calculations necessary across all vendors to determine the "Maximum Loan Amount Available-Plan" ("MLAA-Plan"). A vendor's product restrictions may reduce this amount for accounts at that particular vendor.

Please note that the vendor should not over-ride the calculated Maximum Loan Amount Eligible-Vendor (MLAE-Vendor) amount if there are product rules which would otherwise prohibit a loan (e.g., when the plan rules limit the number of outstanding/defaulted loans and the participant account has reached the number of loans limit, or if the product restricts taking a new loan within a certain period of time of an earlier outstanding/defaulted loan). In these cases, the calculated Maximum Loan Amount Eligible-Vendor amount should be calculated according to IRS and plan rules and reported without any adjustment.

If there have been any outstanding, defaulted or paid loans during the prior 12 months, then loan component data fields must be reported. While the best practice is to report each loan separately, the project team recognized that some vendors may be unable to separately report each outstanding, defaulted, or paid-off loan. In this case, the loan data can be summarized and reported within the first (and only) set of loan component data fields, using default values as follows:

- Number of Sets of Loan Component Data Reported = 1
- Vendor Loan Number = "SUMMARY" (This will inform the Aggregator that the loan component data represents a summary of multiple loans, not just one loan.)
- Loan Initiation Date = date of the most recently issued loan.
- Loan Status = If any loan is defaulted, enter "D", if all loans have been paid off during the prior 12 months, enter "P", otherwise, enter "A".
- Loan Type Indicator = Enter "G" (General) unless it is known that at least one of the loans (Active, Defaulted or Paid Off) is Residential, in which case, enter "R".
- Original Loan Amount = total of the original loan amounts for all outstanding and/or defaulted loans.
- Remaining Loan Balance = total remaining balances of all outstanding and/or defaulted loans
- Remaining Balance Date = Cash Value date of the account.
- Highest Outstanding Balance-12 = Aggregated sum of the highest outstanding loan balances for all outstanding, defaulted and paid off loans during the prior 12 months.

Summary of December 5, 2008 Revisions

The following changes have been made to the examples that were posted on November 10, 2008:

- 1) Data element name changes for the following Cash Value fields
 - a. Cash Value 8. Roth Cash Value
 - b. Cash Value 9. 403(b)(7) Employer Cash Value
- 2) Clarification that the 403(b)(7) Employer Cash Value is always excluded when determining the cash value of the account as the 403(b)(7) Employer Cash Value is a subset of the Employer Cash Value.

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EXAMPLE 1. DESCRIPTION - VENDOR A

No loans have ever been taken for this account, there are no additional Plan, Product, or Fund loan restrictions.

In order for the Aggregator to determine the "Maximum Loan Amount Available-Plan",
Vendors must report Cash Values, Maximum Loan Amount Eligible-Vendor and other loan data as applicable. The
Maximum Loan Amount Eligible-Vendor is calculated by the Vendor applying all IRC, Plan, Product or Fund
restrictions only; the amount is NOT reduced by any outstanding/defaulted loan balances.

Part II-Section A: Account Data		Vendor calculation of
Cash Value Data Elements		MLAE-Vendor
1. Cash Value Type	G	
2. Employer Cash Value	\$40,000	50% of total CV
3. EE Deferral Cash Value	\$30,000	
4. Rollover EE Pre-Tax Cash Value		
5. Rollover EE Post-Tax Cash Value		
6. Rollover Roth Cash Value		
7. EE Post Tax Cash Value		
8. Roth Cash Value		
9. 403(b)(7) Employer Cash Value* (acct type 008)	always excluded	
Total Account Cash Value =	\$70,000	MLAE-Vendor \$35,000

ata required for all accounts	
Method of Reporting Loan Data	M
Maximum Loan Amount Eligible-Vendor	\$35,000
3. Filler1-no longer used	NULL
4. Number of Loans Outstanding	0
5. Filler2-no longer used	NULL
Loan Default Indicator	N
Number of sets of Loan Component data	0
oan Component Data fields when the account has had	any loan (Active,
efaulted or Paid Off) during the prior 12 months	
C-1. Vendor loan number	
C-2. Loan Initiation Date	no Loan
C-3. Loan Status	=
C-4. Loan Type Indicator	component data
C-5. Original Loan Amount	is reported wher Method of
C-6. Remaining Loan Balance	
C-7. Remaining Balance Date	reporting is "M"
C-8. Highest Outstanding Loan Balance-12 months	
Total Remaining Loan Balances =	\$0

Impact on Aggregator's calculation of MLAA-Plan

EXAMPLE 2. DESCRIPTION - VENDOR B

The participant's account at Vendor B has had one loan, originally issued on 10/01/06 in the amount of \$10,000. This loan was paid off during 2008 and had \$3,000 as it's highest outstanding loan balance during the last 12 months.

In order for the Aggregator to determine the "Maximum Loan Amount Available-Plan",
Vendors must report Cash Values, Maximum Loan Amount Eligible-Vendor and other loan data as applicable. The
Maximum Loan Amount Eligible-Vendor is calculated by the Vendor applying all IRC, Plan, Product or Fund
restrictions only; the amount is NOT reduced by any outstanding/defaulted loan balances.

Part II-Section A: Account Data		Vendor calculation of
Cash Value Data Elements		MLAE-Vendor
1. Cash Value Type	G	
2. Employer Cash Value	\$20,000	50% of total CV
3. EE Deferral Cash Value	\$20,000	No reduction in MLAE-Vendor is
4. Rollover EE Pre-Tax Cash Value		made due to a loan during the last 12
5. Rollover EE Post-Tax Cash Value		months
6. Rollover Roth Cash Value		
7. EE Post Tax Cash Value		
8. Roth Cash Value		
9. 403(b)(7) Employer Cash Value* (acct type 008)	always excluded	
Total Account Cash Value =	\$40,000	MLAE-Vendor \$ 20,000

PART II-Section G: Loan Data	
Data required for all accounts	
Method of Reporting Loan Data	С
Maximum Loan Amount Eligible-Vendor	\$20,000
3. Filler1-no longer used	NULL
4. Number of Loans Outstanding	0
5. Filler2-no longer used	NULL
6. Loan Default Indicator	N
Number of sets of Loan Component data	1
Loan Component Data fields when the account has had ar	ny Ioan (Active,
defaulted or Paid Off) during the prior 12 months	
C-1. Vendor loan number	Loan B -1
C-2. Loan Initiation Date	10/01/2006
C-3. Loan Status	Р
C-4. Loan Type Indicator	G
C-5. Original Loan Amount	\$10,000
C-6. Remaining Loan Balance	\$0.00
C-7. Remaining Balance Date	09/30/2008
C-8. Highest Outstanding Loan Balance-12 months	\$3,000
Total Remaining Loan Balances =	\$0
Total Highest Outstanding Loan Balance-12 months =	\$3,000

Impact on Aggregator's calculation of MLAA-Plan

Despite the fact that there are no outstanding/defaulted loans on the date the data is being reported, there has been an outstanding loan during the last 12 months. This would impact the Aggregator's calculation of MLAA-Plan and must be reported

EXAMPLE 3. DESCRIPTION - VENDOR C

The participant's account at Vendor C has two outstanding loans which have a total outstanding balance of \$6,000; the vendor is unable to provide loan detail for each loan but knows that the most recently issued loan was issued on 12/01/2007 in the amount of \$8,000 and the earlier loan was originally issued for \$10,000. Neither loan was residential. The Highest Outstanding Loan Balance during the last 12 months for both loans was \$12,000

In order for the Aggregator to determine the "Maximum Loan Amount Available-Plan",
Vendors must report Cash Values, Maximum Loan Amount Eligible-Vendor and other loan data as applicable. The
Maximum Loan Amount Eligible-Vendor is calculated by the Vendor applying all IRC, Plan, Product or Fund
restrictions only; the amount is NOT reduced by any outstanding/defaulted loan balances.

Part II-Section A: Account Data Cash Value Data Elements			Vendor calculation of MLAE-Vendor
1. Cash Value Type	N		
Employer Cash Value	\$24,000	5	50% of total CV
3. EE Deferral Cash Value	\$24,000		
4. Rollover EE Pre-Tax Cash Value		E	Because the CV is NET, the Vendor
5. Rollover EE Post-Tax Cash Value		n	nust add outstanding and/or
Rollover Roth Cash Value		d	defaulted loan balances before
7. EE Post Tax Cash Value		р	performing the 50% CV calculation
8. Roth Cash Value			
9. 403(b)(7) Employer Cash Value* (acct type 008)	always excluded	5	50% (48,000+6,000)=\$27,000
Total Account Cash Value (NET) =	\$48,000		
Total Account Cash Value (GROSS) =	\$54,000	N	MLAE-Vendor \$ 27,000

PART II-Section G: Loan Data			ln
Data required for all accounts		1	
Method of Reporting Loan Data	С	1	
Maximum Loan Amount Eligible-Vendor	\$27,000	1	
3. Filler1-no longer used	NULL	1	
4. Number of Loans Outstanding	2	1	
5. Filler2-no longer used	NULL	1	1
6. Loan Default Indicator	N	1	1
7. Number of sets of Loan Component data	1		
Loan Component Data fields when the account has had a	ny Ioan (Active,	1	
Defaulted or Paid Off) during the prior 12 months			
C-1. Vendor loan number	SUMMARY	1	
C-2. Loan Initiation Date	12/01/2007	1	
C-3. Loan Status	Α	1	
C-4. Loan Type Indicator	G		
C-5. Original Loan Amount	\$18,000	1	
C-6. Remaining Loan Balance	\$6,000		
C-7. Remaining Balance Date	09/30/2008		
C-8. Highest Outstanding Loan Balance-12 months	\$12,000		
Total Remaining Loan Balances =	\$6,000		l
Total Highest Outstanding Loan Balance-12 months =	\$12,000		

Impact on Aggregator's calculation of MLAA-Plan

Although SUMMARY loan data has been provided, all relevant information is available for the Aggregator to calculate the MLAA-Plan

EXAMPLE 4. DESCRIPTION - VENDOR D

The fund used by this participant restricts loans to 45% of the total cash value. One loan has been taken for this account; the original amount taken was \$15,000 when issued on 02/01/2008 and there is \$10,000 remaining on the loan.

In order for the Aggregator to determine the "Maximum Loan Amount Available-Plan",
Vendors must report Cash Values, Maximum Loan Amount Eligible-Vendor and other loan data as applicable. The
Maximum Loan Amount Eligible-Vendor is calculated by the Vendor applying all IRC, Plan, Product or Fund
restrictions only; the amount is NOT reduced by any outstanding/defaulted loan balances.

Part II-Section A: Account Data		Vendor calculation of
Cash Value Data Elements		MLAE-Vendor
1. Cash Value Type	N	
2. Employer Cash Value	\$12,000	Because the CV is NET, the Vendor
3. EE Deferral Cash Value	\$24,000	must add outstanding and/or
4. Rollover EE Pre-Tax Cash Value		defaulted loan balances before
5. Rollover EE Post-Tax Cash Value		performing the CV calculation
6. Rollover Roth Cash Value		
7. EE Post Tax Cash Value		Fund restricts loan to 45% CV
8. Roth Cash Value		45%(\$36K+\$10K) = \$20,700
9. 403(b)(7) Employer Cash Value* (acct type 008)	always excluded	
Total Account Cash Value (NET) =	\$36,000	
Total Account Cash Value (GROSS) =	\$46,000	MLAE-Vendor \$20,700

PART II-Section G: Loan Data		Impact
Data required for all accounts		•
1. Method of Reporting Loan Data	С	
2. Maximum Loan Amount Eligible-Vendor	\$20,700	
3. Filler1-no longer used	NULL	
4. Number of Loans Outstanding	1	
5. Filler2-no longer used	NULL	
6. Loan Default Indicator	N	
7. Number of sets of Loan Component data		
Loan Component Data fields when the account has had a	ny loan (Active,	
Defaulted or Paid Off) during the prior 12 months		
C-1. Vendor loan number	L0001	
C-2. Loan Initiation Date	02/01/2008	
C-3. Loan Status	Α	
C-4. Loan Type Indicator	G	
C-5. Original Loan Amount	\$15,000	
C-6. Remaining Loan Balance	\$10,000	
C-7. Remaining Balance Date	09/30/2008	
C-8. Highest Outstanding Loan Balance-12 months	\$15,000	
Total Remaining Loan Balances =	\$10,000	
Total Highest Outstanding Loan Balance-12 months =	\$15,000	

Impact on Aggregator's calculation of MLAA-Plan

EXAMPLE 5. DESCRIPTION - VENDOR E

The product used by this participant restricts loans to two, however this is NOT a factor when reporting MLAE-Vendor even though there are already two outstanding loans on this account, as follows:

- 1) an existing loan taken on 02/01/2006 for \$15,000 with an outstanding balance of \$10,000 (highest outstanding loan balance during prior 12 months = \$12,000, and
- 2) a defaulted loan taken on 03/01/2008 in the amount of \$5,000; the defaulted amount is \$4,500.

In order for the Aggregator to determine the "Maximum Loan Amount Available-Plan",
Vendors must report Cash Values, Maximum Loan Amount Eligible-Vendor and other loan data as applicable. The
Maximum Loan Amount Eligible-Vendor is calculated by the Vendor applying all IRC, Plan, Product or Fund
restrictions only; the amount is NOT reduced by any outstanding/defaulted loan balances.

Part II-Section A: Account Data		Vendor calculation of
Cash Value Data Elements		MLAE-Vendor
1. Cash Value Type	N	
2. Employer Cash Value	\$30,000	50% CV
3. EE Deferral Cash Value	\$15,000	Must add loan balance back in to
4. Rollover EE Pre-Tax Cash Value		arrive at GROSS CV to determine
5. Rollover EE Post-Tax Cash Value		MLAE-vendor
6. Rollover Roth Cash Value		
7. EE Post Tax Cash Value		50% (\$45,000 + \$14,500)=\$29,750
8. Roth Cash Value		
9. 403(b)(7) Employer Cash Value* (acct type 008)	always excluded	
Total Account Cash Value (NET) =	\$45,000	
Total Account Cash Value (GROSS) =	\$59,500	MLAE-Vendor \$29,750
Total Account Cash Value (GROSS) =	\$59,500	MLAE-Vendor \$29,750

PART II-Section G: Loan Data		Impact on Aggregator's calculation
Data required for all accounts		of MLAA-Plan
Method of Reporting Loan Data	С	
2. Maximum Loan Amount Eligible-Vendor	\$29,750	
3. Filler1-no longer used	NULL	
Number of Loans Outstanding	2	
5. Filler2-no longer used	NULL	
6. Loan Default Indicator	Υ	
7. Number of sets of Loan Component data	02	
Loan Component Data fields when the account has had a	ny loan (Active,	
Defaulted or Paid Off) during the prior 12 months		
C-1. Vendor loan number	Loan 001	Component data for two loans has
C-2. Loan Initiation Date	02/01/2006	been reported
C-3. Loan Status	Α	
C-4. Loan Type Indicator	G	
C-5. Original Loan Amount	\$15,000	
C-6. Remaining Loan Balance	\$10,000	
C-7. Remaining Balance Date	09/30/2008	
C-8. Highest Outstanding Loan Balance-12 months	\$12,000	
C-1. Vendor loan number	Loan 002	
C-2. Loan Initiation Date	03/01/2008	
C-3. Loan Status	D	
C-4. Loan Type Indicator	G	
C-5. Original Loan Amount	\$5,000	
C-6. Remaining Loan Balance	\$4,500	
C-7. Remaining Balance Date	09/30/2008	
C-8. Highest Outstanding Loan Balance-12 months	\$5,000	
Total Remaining Loan Balances =	\$14,500	
Total Highest Outstanding Loan Balance-12 months =	\$17,000	