Ac.	1_1_	

2/28/2019

"Asset Ratio" means the ratio (expressed as a percentage) of (a) the Aggregate Market Value to (b) the aggregate principal amount of all Obligations, including Bank Bonds, plus accrued and unpaid Program Expenses plus any Acquisition Costs to the extent accrued and unpaid, any Excess Interest and any Rebate Amount, as reasonably calculated by the Issuer.

As of:	1/31/2019	2/28/2019
Assets for Asset Ratio;	2	
Principal Amount of Financed Eligible Student Loans	\$183,205,832.19	\$180,649,994.78
Borrower Accrued Interest on Financed eligible Student Loans	\$742,738.91	\$592,322.21
Revenue Fund (includes 'in transit' funds from the Servicer \$282,971.90)	\$2,364,846.21	\$3,330,890.64
Surplus Fund	\$152,765,423.48	\$155,533,876,60
Debt Service Reserve Fund	\$2,623,235.45	\$2,628,307.32
Removal of excess collateral	\$0.00	\$0.00
Permitted Investments and Accrued Interest Receivable on Permitted Investments	\$0.00	\$0.00
Value of all Collateral Assets	\$341,702,076.24	\$342,735,391.55
Less: the Value of all Defaulted Loans in current month (\$2,038,268.08 Principal plus \$34,660.57 Interest)	(\$2,359,648.87)	(\$2,072,928.65
Less; sum of Value of all Financed Loans which are not "Eligible Loans"	\$0.00	\$0.00
Aggregate Market Value	\$339,342,427.37	\$340,662,462.90
(ii) Accrued and Unpaid Bond Interest on all Outstanding Bonds, including Bank Bonds if applicable (iii) Accrued and Unpaid Program Expenses (iv) Accrued and unpaid Acquisition Costs (v) Any Excess Interest (vi) Any Excess Interest (vi) Any Rebate Amount (vii) Other Obligations - pledged loans that have not been reimbursed by the Trust	\$1,833,425.71 \$ 77,186.70 \$ \$0.00 \$0.00 \$0.00 \$94,773.00	\$2,464,243.89 75,923.19 \$0.00 \$0.00 \$0.00 \$98,273.00
Total Liabilities	\$263,405,385.41	\$264,038,440.08
excess coverage amount	\$75,937,041.96	\$76,624,022.82
Asset Ratio	128.83%	129.02%
Minimum Asset Ratio* (update per schedule below)	120.00%	120.00%
Meets Requirement?	YES	YES
Minimum Asset Ratio: from Closing to October 8, 2020 120.00%	96	
8		

Roll-forward of Loan Balance & Collateral Data

As of date: 2/2	28/2019			
Roll-forward of Financed Eligible Stu				
Principal Amount of Financed Eligible	e Student Loans, beginning of period			\$183,205,832.19
New Loans				\$3,500.00
Principal Collections				2,447,615.34
Capitalized Interest				\$11,836.53
	nt \$2,038,268.08 plus \$123,558.60 writte	en off)		\$2,161,826.68
	nonth forbearance loans reimbursed by th		om the trust	\$0.00
Principal Amount of Financed Eligible		¥6		\$178,611,726.70
Fillicipal Amount of Fillanced English	e oldgent Loans, end of period	•	74	. * ** ** ** ** ** ** ** ** ** ** ** **
		25,367	" e v	
Total Number of Borrowers				
Total Number of Loans		40,250		
Average Balance per Borrower		\$ 7,041.11	97	
Average Balance per Loan		\$ 4,437.56		
Weighted Average Interest Rate		4.80%		
Weighted Average Remaining Term	(months)	104.00	*	
			Am.	I d-E-life a alausas (d. and (s)):
Weighted Average spreads over app		Effective as of date:	Minimum required spread (per Eligible	
SELF II loans	2.00%	1/1/2016		2%
SELF III, IV and V loans	2.40%	4/1/2017	2.5% from Closing to and including S	September 30, 2016; thereafter, 2%
Loan Program		<u>\$</u>		
SELF II	\$0.00			
SELFIII	\$1,385,140.33	0.77%		
SELF IV	\$21,283,284.61			
SELF V	\$157,981,569.84			
TOTAL	\$180,649,994.78		Se .	
	VIII A STANDARD ON THE CONTRACTOR			
Delinquency Status		\$ <u>%</u>		
Current	\$176,428,622.23			
31-60 Days	\$2,394,027.10			
61-90 Days	\$815,771.26			
91-120 Days	\$530,689.77		*	
121-150 Days	\$238,285.71			
151-180 Days	\$236,994.81	0.13%		
181+ Days	\$5,603.90	0.00%		
TOTAL	\$180,649,994.78	100.00%		
		7/2		kg
Loan Status		<u>\$</u>		
In School	\$40,711,953.39	22.54%		
Grace	\$27,964,139.11	15,48%		
Extended Grace	\$5,950,351.27	3.29%		22
Forbearance	\$468,584.04	0.26%		
Claims	\$603,326.06			
Repayment	\$104,951,640.91			
TOTAL	\$180,649,994.78			
0.1-1.7		\$ %		
School Type				
4 Year	\$161,699,359.32			
2 Year	\$11,952,485.22			
Proprietary	\$6,998,150.24			e.
Graduate (Law)	\$0.00			
Graduate (Medical)	\$0.00			
Other	\$0.00	0.00%		141
TOTAL	\$180,649,994.78	100.00%		
Collateral Concentration Tests:		4		
Total Financed Eligible Student Loa	ins which are Proprietary Loans		\$6,998,150.24	
	ntage of all Financed Eligible Student Loa	ins	4%	
Does this exceed 12.5%?	itage or an Entanced Engine Student Loa	11.12	NO.	
				/lt
Total Financed Eligible Student Loa			\$11,952,485.22	
	age of all Financed Eligible Student Loan	S	7%	
Does this exceed 20%?			NO	

As of date:

2/28/2019

Waterfall pursuant to the Indenture
Refer to Trust Indenture Section 5.4(b) for complete waterfall provisions including any applicable restrictions

Refer to Trust fittee action 5.4(b) for complete waterial provisions including any applicable restrictions			
		Si	eries 2012B Bonds
		Aggregate	Sub-account
Available funds on deposit in the Revenue Account (Date of Waterfall 02/22/2019)		\$4,773,578.26	\$4,773,578.26
1. (i) Amounts deposited to the Rebate Account		\$0.00	\$0.00
(ii) Amounts deposited to the Excess Interest Account		\$0.00	\$0.00
2. Amounts to pay the Trustee Fees and Servicing Fees to the extent not otherwise paid		\$0.00	\$0.00
3. To pay the following items due with respect to the Class I Bonds:		\$0.00	
(i) Amounts to pay Remarketing Agent Fees and Credit Enhancment Fees to the extent not otherwise paid		\$0.00	\$0.00
(ii) Accrued interest paid on the Bonds.		\$0.00	\$0,00
(ii) Accided Interest paid on the Bonds.		ψ0.00	43.33
(iii) Principal paid on the Bonds together with any unreimbursed obligations relating to any draws under the LOC to pay principal of any the E	londs	\$0.00	\$0,00
(iii) Amounts due under an Interest Rate Hedge Agreement relating to the Bonds and any other amounts payable to the Bank	ondo.	\$0.00	\$0.00
		\$0.00	\$0.00
4. To pay amounts due with respect to the Class II Bonds (not applicable)		\$0.00	\$0.00
5. To pay amounts due with respect to the Class III Bonds (not applicable)		\$0.00	\$0.00
6. To pay amounts due with respect to the Class IV Bonds (not applicable)		\$0.00	\$0.00
7. To pay amounts due with respect to the Class V Bonds (not applicable)		\$0.00	\$0.00
Amounts deposited to the Debt Service Reserve Account to increase the amount on deposit to the Debt Service Reserve Requirement		\$0.00	\$0.00
9. Any other amounts due to the Bank (other than any Contingent Amount or Contingent Default Amount) and anyother amount due to the Tr	ustee, to the		4
extent such funds have not otherwise been paid		\$0.00	\$0.00
Amounts to pay any Contingent Amount or Contingent Default Amount to the extent such funds have not otherwise been paid		\$0.00	\$0.00
11. Amounts to pay: (i) termination fees due under any Interest Rate Hedge Agreements, and (ii) any other Program Expenses, not otherwise	paid	\$0.00	\$0.00
12. Any portion of the remaining funds shall be used for refinancing or making of Student Loans, at the written direction of the Issuer. Note: f 2012A Bond sub-account are restricted from being used to recycle at all times. Funds in the 2012B Bond sub-account are restricted from being reycling after the occurrence of an Event of Default, when Bank Bonds are outstanding or when the Origination Statute and Rules have been of that the loans being originated are materially different than the loans originated prior to such change.	g used for	\$0.00	\$0.00
13. Amount transferred to the Surplus Fund. Note: no cash release is permitted after the occurrence of an Event of Default, when Bank Bond	ls are	\$2,477,710.33	\$2,477,710.33
outstanding or if the Asset Ratio would be less than 125% after giving effect to such release. TOTAL FUNDS USED		\$2,477,710.33	\$2,477,710.33
TOTAL PUNDS USED		ΨΣ, Τ/ / / 10.00	42,,
Fees and expenses paid from unpledged funds of the Loan Capital Fund applicable to the 2012B Bonds			
Prior reporting period cumulative balance of all fees and expenses paid from the Loan Capital Fund		\$3,658,388.67	
Total fees and expenses paid during the current reporting period from the Loan Capital Fund:		\$0,00	
[PROVIDE BREAKDOWN OF VARIOUS FEES AND EXPENSES PAID]		\$0.00	
Firstmark servicing	03	\$ 77,186,70	
Trustee fee and legal fees, annual Bank of America fee		\$0.00	
Cumulative balance of fees and expenses paid from the Loan Capital Fund		\$3,735,575,37	
Cultidative beliefees and expenses part from the country of the		45W 55W5 515	
Repurchase of Defaulted Student Loans with unpledged funds from the Loan Capital Fund (per 6.01(x))		00 070 400 00	
Defaulted Student Loans previously repurchased from the trust estate		\$6,273,132.20	
Defaulted Student Loans repurchased in current reporting period from the trust estate		\$ 123,558.60	
Cumulative balance of Defaulted Student Loans repurchased from the trust estate (shall not exceed \$50,000,000)		\$6,396,690.80	
escului Ware Assultas Consolates	<u></u> 2.00		
Cash Release Test (per 5.02(I)):		quirement for Cash Release	
Has an Event of Default occurred?	NO	NO	
Are there Bank Bonds outstanding?	NO	NO	
Is the Asset Ratio at least 125.0%?	YES	YES	

As	of	d	a	ta:	

2/28/2019

Sub-accounts for each Series	Aggregate	Series 2012A Bonds Sub-accounts	Series 2012B Bonds Sub-account
Debt Service Reserve Fund			
Beginning Balance	\$2,623,235.45	\$0,00	\$2,623,235.45
Draws	\$0.00	\$0,00	\$0.00
Deposits	\$0.00	\$0.00	\$0.00
Interest Earnings deposited to account	\$5,071.87	\$0.00	\$5,071.8
Ending Balance	\$2,628,307.32	\$0,00	\$2,628,307.3
Required Balance (1.0% of outstanding Bonds, subject to a minimum of \$500,000)	\$2,614,000.00	\$0.00	\$2,614,000.00
itudent Loan Fund	J.		
Beginning Balance	\$183,205,832.19	\$0.00	\$183,205,832.1
New loans	\$3,500.00	\$0,00	\$3,500.0
Collections	\$2,447,615.34	\$0.00	2,447,615.3
Defaults less capitalized interest	\$111,722.07	\$0.00	\$111,722.0
Ending Balance	\$180,649,994.78	\$0.00	\$180,649,994.7
tevenue Fund			
Beginning Balance	\$2,364,846.21	\$0.00	\$2,364,846.2
Draws	\$2,477,710.33	\$0,00	\$2,477,710.33
Deposits (includes 'in transit' funds from the Loan Servicer \$282,971.90)	\$3,438,248.09	\$0.00	\$3,438,248.0
Interest Earnings deposited to account	\$5,506.67	\$0.00	\$5,506.6
Ending Balance	\$3,330,890.64	\$0.00	\$3,330,890.6
Acquisition Fund			
Beginning Balance	\$0.00	\$0,00	\$0.0
Draws	\$0.00	\$0.00	\$0.0
Deposits	\$0.00	\$0.00	\$0,0
Interest Earnings deposited to account	\$0.00	\$0.00	\$0.0
Ending Balance	\$0.00	\$0.00	\$0.00
Required Balance per Section 5.01(u) (for subsequent disbursements for partially disbursed loans)	\$0.00	\$0.00	\$0.00
Surplus Fund	70		
Beginning Balance	\$152,765,423.48	\$0.00	\$152,765,423.4
Draws	\$0,00	\$0.00 \$0.00	\$0.0 \$2,477,710.3
Deposits	\$2,477,710,33		
Interest Earnings deposited to account	\$290,742.79	\$0.00	\$290,742.7
Ending Balance Required Balance	\$155,533,876.60 \$0.00	\$0.00 \$0.00	\$155,533,876.6 \$0.0
Operating Account			
Beginning Balance	\$0.00	\$0,00	\$0.0
Draws	\$0.00	\$0,00	\$0.0
Deposits	\$0.00	\$0.00	\$0.0
Interest Earnings deposited to account	\$0.00	\$0.00	\$0.0
Ending Balance Required Balance	\$0.00 \$0.00	\$0.00 , \$0.00	\$0,0 \$0.0
Rebate Fund			
Beginning Balance	\$0.00	\$0.00	\$0,0
Draws	\$0.00	\$0.00	\$0.0
Deposits	\$0.00	\$0.00	\$0,0
Interest Earnings deposited to account	\$0.00	\$0.00	\$0,0
Ending Balance Required Balance	\$0.00 \$0.00	\$0.00 \$0.00	\$0.0 \$0.0
Excess Interest Fund	(a)		
Beginning Balance	\$0.00	\$0.00	. \$0.0
Draws	\$0,00	\$0.00	\$0,0
Deposits	\$0.00	\$0.00	\$0.0
Interest Earnings deposited to account	\$0.00	\$0.00	\$0.0
Ending Balance	\$0.00	\$0.00	\$0.0
Littling balance			

As of date: 2/28/2019	4		
Financial Covenants			
A. Tangible Net Worth:			
1. Net Worth		\$512,567,207.99	
2. Minus: Book value of intangible assets		\$0.00	<u>.</u>
3, Tangible Net Worth	,	\$512,567,207.99	7
B. Aggregate Principal Amount of Loans to the State of Mi	nnesota	\$0.00	
C. Tangible Net Worth Calculation as of:	2/28/2019	\$512,567,207.99	
D. Tangible Net Worth Requirement (per 6:02(w) of			
the Agreement) as of:	2/28/2019	\$600,000,000.00	insert applicable required level per table in 6.02(w)(ii) of the Agreemen
D.(1) Has any money been withdrawn from the Loan Ca	pital Fund other than the purpose permitted		
under this Agreement?		NO	
E. Is Tangible Net Worth at least \$420,000,000?		YES	
F. Debt of the Issuer as of:	2/28/2019	\$509,807,752.43	
G. Ratio of Debt to Tangible Net Worth less any loans to the	e State	99.46%	
H. Is the ratio of Debt to Tangible Net Worth no greater tha	п 250%?	YES	
I. Net Unrestricted Loan Capital Fund Assets	34	\$358,100,068.51	· x
J. Aggregate principal balance of all Student Loans (all SE	LF loans of the Issuer)	\$524,131,149.65	
K. Unpledged Cash and Investments		\$226,151,495.48	
L. Is the Net Unrestricted Loan Capital Fund Assets at least	\$150,000,000?	YES	
M. Is the Net Unrestricted Loan Capital Fund Assets at leas	t equal to 10% of the aggregate principal		
balance of all Student Loans	r aquai to 1979 of the aggregate principal	YES	ta .
N. Does the amount of cash and Investment Obligations co	nstituting Unpledged Cash and Investments		
equal at least 5% of the outstanding Student Loans?	or restriction and an activities of the control of	YES	

Reference is made to the Continuing Covenant Agreement between the Minnesota Office of Higher Education (the "Office") and Bank of America, N.A. dated as of October 8, 2015 (as amended, restated supplemented, or otherwise modified, the "Agreement"). Capitalized terms used herein shall have the meanings assigned to them in the Agreement.

The Office hereby certifies that (i) the information contained in this Collateral Requirement Certificate is true and accurate, (ii) that no Default or Event of Default under the Agreement has occurred, (iii) no Amendment Event under the Agreement has occurred, and (iv) no default or event of default has occurred under any Related Document.

Minnesota Office of Higher Education

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