



Montana Higher Education Student Assistance Corporation

Quarterly Student Loan Report

1993 Master Indenture - Trust Securing the Following Bonds:

- Senior Series 2005-B
- Subordinate Series 2006-C
- Senior Series 2012-A2
- Senior Series 2012-A3
- Subordinate Series 2012-B

Reporting Period September 01, 2018 through November 30, 2018

Distribution Date: December 20, 2018

MHESAC 1993 Master Indenture

I. Deal Parameters

Student Portfolio Characteristics			8/31/2018	Activity	11/30/2018				
A	i	Portfolio Balance	\$ 677,082,187.87	\$ (21,560,243.52)	\$ 655,521,944.35				
	ii	Accrued Interest - To Be Capitalized	\$ 2,265,595.88	\$ 157,113.28	\$ 2,422,709.16				
	iii	Accrued Interest - Non-Capitalized	\$ 11,326,225.94	\$ 68,356.77	\$ 11,394,582.71				
	iv	Total Pool	\$ 690,674,009.69		\$ 669,339,236.22				
	v	Pending Portfolio adjustments	\$ -		\$ (315,137.71)				
	vi	Trust Cash	\$ 14,214,121.72		\$ 12,651,705.93				
	vii	Specified Reserve Account Balance	\$ 7,343,420.00		\$ 7,343,420.00				
	viii	Total Adjusted Pool	\$ 712,231,551.41		\$ 689,019,224.44				
B	i	Weighted Average Coupon (WAC)	4.379%		4.370%				
	ii	Weighted Average Remaining Term	167.68		167.35				
	iii	Number of Loans	78,408		75,288				
	iv	Number of Borrowers	32,149		30,888				
	v	Outstanding Principal Balance - T-Bill	\$ 8,063,976.78		\$ 7,816,265.14				
	vi	Outstanding Principal Balance - LIBOR	\$ 669,018,211.09		\$ 647,705,679.21				
Bonds		CUSIP	Original Issue Amount	Rate	Balance 8/31/2018	Pool Factor 8/31/2018	Balance 11/30/2018	Pool Factor 11/30/2018	
C	i	2005-B Bonds Senior	612130HN7	\$ 119,140,000.00	3 Mo Libor + 0.12%	\$ 21,778,000.00	3.17%	\$ 19,168,000.00	2.89%
	ii	2006-C Bonds Subordinate	612130HR8	\$ 30,000,000.00	1M LIBOR + 1.20%	\$ 18,000,000.00	2.62%	\$ 18,000,000.00	2.71%
	iii	2012-A2 Bonds Senior	61205PAK5	\$ 649,000,000.00	1M LIBOR + 1.00%	\$ 321,729,000.00	46.88%	\$ 301,579,000.00	45.45%
	iv	2012-A3 Bonds Senior	61205PAL3	\$ 305,300,000.00	1M LIBOR + 1.05%	\$ 305,300,000.00	44.48%	\$ 305,300,000.00	46.01%
	v	2012-B Bonds Subordinate	61205PAM1	\$ 19,500,000.00	1M LIBOR + 1.20%	\$ 19,500,000.00	2.84%	\$ 19,500,000.00	2.94%
	vii	Total Bonds Outstanding Senior		\$ 648,807,000.00		94.54%	\$ 626,047,000.00	94.35%	
	viii	Total Bonds Outstanding Subordinate		\$ 37,500,000.00		5.46%	\$ 37,500,000.00	5.65%	
	ix	Total Bonds Outstanding 1993 Master Indenture		\$ 686,307,000.00			\$ 663,547,000.00		
Indenture Percentage			8/31/2018	11/30/2018					
D	i	Senior Parity	109.68%	110.00%					
	ii	Subordinate Parity	103.67%	103.77%					
Monthly Trigger Percentage			8/31/2018	11/30/2018					
E	i	Senior Percentage	106.21%	106.31%					
	ii	Subordinate Percentage	100.31%	100.21%					
Reserve Account			8/31/2018	11/30/2018					
F	i	Required Reserve Acc Deposit (%)	1.00%	1.00%					
	ii	Reserve Account Floor Balance (\$) (Minimum Reserve Requirement)	\$ 7,343,420.00	\$ 7,343,420.00					
	iii	Specified Reserve Acct Requirement (\$)	\$ 7,343,420.00	\$ 7,343,420.00					
	iv	Current Reserve Balance - (\$)		\$ 7,343,420.00					
	v	Draws on Reserve - Current Quarter (\$)		\$ -					

MHESAC 1993 Master Indenture
II. Trust Balances and Parity Calculations

Trust Accounts		8/31/2018	11/30/2018
A	i Acquisition Account	\$ 13,889.09	\$ 360,813.49
	ii Administration Account	\$ 958,900.00	\$ 958,900.00
	iii Bond- Interest, Principal, Retirement Subaccounts	\$ 11,958,986.21	\$ 10,569,501.80
	iv Reserve Account	\$ 7,343,420.00	\$ 7,343,420.00
	v Revenue Account	\$ -	\$ -
	vii Surplus Subaccount	\$ 1,282,346.42	\$ 762,490.64
	viii Total Trust Accounts	\$ 21,557,541.72	\$ 19,995,125.93

Parity Calculations		8/31/2018	11/30/2018
B	Value of the Indenture		
	i Portfolio Balance	\$ 677,082,187.87	\$ 655,521,944.35
	ii Pending System Adjustments	-	(315,137.71)
	iii Accrued Borrower Interest	13,591,821.82	13,817,291.87
	iv Accrued Subsidized Interest	968,101.21	1,083,310.54
	v Less: Unguaranteed Amount Uncollectibles	(482,217.04)	(527,187.84)
	vi Trust Cash and Investments	21,557,541.72	19,995,125.93
	vii Payments in Transit	331,855.62	394,677.08
	viii Other Cash and Assets	35,115.64	27,507.53
	ix Total Trust Value	\$ 713,084,406.84	\$ 689,997,531.75
	Less:		
	x Accrued Payables	637,878.49	537,662.68
	xi Net Asset Value - Indenture Percentage	\$ 712,446,528.35	\$ 689,459,869.07

Bond Interest Outstanding		8/31/2018	11/30/2018
C	i Senior Interest	\$ 756,250.32	\$ 710,974.53
	ii Subordinate Interest	\$ 141,224.11	\$ 141,493.86
	iii Total Bond Interest	\$ 897,474.43	\$ 852,468.39

Bonds Outstanding		8/31/2018	11/30/2018
D	i Senior Bonds	\$ 648,807,000.00	\$ 626,047,000.00
	ii Subordinate Bonds	\$ 37,500,000.00	\$ 37,500,000.00
	iii Total Bonds	\$ 686,307,000.00	\$ 663,547,000.00

Distribution Amounts - Following Monthly Payment Date		8/31/2018	11/30/2018
E	i Senior Distribution Amount	\$ 11,324,000.00	\$ 9,421,000.00

Indenture Percentage		8/31/2018	11/30/2018
F	i Senior Parity $Bxi / (Ci + Di)$	109.68%	110.00%
	ii Subordinate Parity $Bxi / (Ciii + Diii)$	103.67%	103.77%

Monthly Trigger Percentage		8/31/2018	11/30/2018
G	i Senior Percentage $Bi / (Di - Ei)$	106.21%	106.31%
	ii Subordinate Percentage $Bi / (Diii - Eii)$	100.31%	100.21%

Six Month Average Trigger Percentage		Current Distribution		Next Monthly Distribution	
		Senior	Subordinate	Senior	Subordinate
H	i 1st Month Prior	106.25%	100.22%	106.31%	100.21%
	ii 2nd Month Prior	106.07%	100.12%	106.25%	100.22%
	iii 3rd Month Prior	106.21%	100.31%	106.07%	100.12%
	iv 4th Month Prior	106.08%	100.26%	106.21%	100.31%
	v 5th Month Prior	106.03%	100.28%	106.08%	100.26%
	vii 6th Month Prior	106.09%	100.39%	106.03%	100.28%
	viii Six Month Average Trigger Percentage	106.12%	100.26%	106.16%	100.23%

MHESAC 1993 Master Indenture
III. Distributions

Interest Rates								
Class	CUSIP	Distribution Date	Rate Index	Bond Spread	Current LIBOR	Next Report LIBOR	Current Rate	Next Report Rate
A 2005-B	612130HN7	12/20/2018	3M LIBOR	0.12%	2.33750%	2.79200%	2.45750%	2.91200%
2006-C	612130HR8	12/20/2018	1M LIBOR	1.20%	2.30088%	2.47013%	3.50088%	3.67013%
2012-A2	61205PAK5	12/20/2018	1M LIBOR	1.00%	2.30088%	2.47013%	3.30088%	3.47013%
2012-A3	61205PAL3	12/20/2018	1M LIBOR	1.05%	2.30088%	2.47013%	3.35088%	3.52013%
2012-B	61205PAM1	12/20/2018	1M LIBOR	1.20%	2.30088%	2.47013%	3.50088%	3.67013%

Interest								
Class	CUSIP	Current Interest Due	Current Interest Paid	Current Interest Shortfall	Interest Carryover Due	Interest Carryover Paid	Interest Carryover	Interest Factor
B 2005-B	612130HN7	\$ 119,071.88	\$ 119,071.88	\$ -	\$ -	\$ -	\$ -	6.23%
2006-C	612130HR8	\$ 52,513.20	\$ 52,513.20	\$ -	\$ 48,804.18	\$ -	\$ 48,804.18	2.75%
2012-A2	61205PAK5	\$ 829,562.40	\$ 829,562.40	\$ -	\$ -	\$ -	\$ -	43.42%
2012-A3	61205PAL3	\$ 852,519.72	\$ 852,519.72	\$ -	\$ -	\$ -	\$ -	44.62%
2012-B	61205PAM1	\$ 56,889.30	\$ 56,889.30	\$ -	\$ 52,871.20	\$ -	\$ 52,871.20	2.98%
TOTAL		\$ 1,910,556.50	\$ 1,910,556.50	\$ -	\$ 101,675.38	\$ -	\$ 101,675.38	

Principal								
Class	CUSIP	Current Principal Due	Current Principal Paid	Current Principal Shortfall	Principal Carryover Due	Principal Carryover Paid	Principal Carryover	Principal Factor
C 2005-B	612130HN7	\$ 2,580,000.00	\$ 2,580,000.00	\$ -	\$ -	\$ -	\$ -	27.39%
2006-C	612130HR8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%
2012-A2	61205PAK5	\$ -	\$ -	\$ -	\$ 301,579,000.00	\$ 6,841,000.00	\$ 294,738,000.00	72.61%
2012-A3	61205PAL3	\$ 4,041,084.90	\$ -	\$ 4,041,084.90	\$ 147,032,923.55	\$ -	\$ 151,074,008.45	0.00%
2012-B	61205PAM1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%
TOTAL		\$ 6,621,084.90	\$ 2,580,000.00	\$ 4,041,084.90	\$ 448,611,923.55	\$ 6,841,000.00	\$ 445,812,008.45	

TOTAL PRINCIPAL DISTRIBUTION	\$ 9,421,000.00
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IV. MHESAC System Activity from: 9/1/2018 through: 11/30/2018

A	Student Loan Principal Activity		
i	Regular Principal Collections	\$	17,475,140.16
ii	Principal Collections from Guarantor	\$	6,438,066.40
iii	Returned Disbursements	\$	-
iv	Other System Adjustments	\$	(15,078.44)
v	Repurchases of Rehabilitated Loans	\$	(165,623.68)
vi	Additional Disbursements/Purchases		
vii	Total Principal Collections	\$	<u>23,732,504.44</u>
B	Student Loan Non-Cash Principal Activity		
i	Other Adjustments	\$	(275,489.39)
ii	Capitalized Interest	\$	(1,896,771.53)
iii	Total Non-Cash Principal Activity	\$	<u>(2,172,260.92)</u>
C	Total Student Loan Principal Activity	\$	<u>21,560,243.52</u>
D	Student Loan Interest Activity		
i	Regular Interest Collections	\$	4,564,912.10
ii	Interest Claims Received from Guarantors	\$	210,343.26
iii	Other System Adjustments	\$	-
iv	Accrued Borrower Interest on Purchased Loans	\$	-
v	Total Interest Collections	\$	<u>4,775,255.36</u>
E	Student Loan Non-Cash Interest Activity		
i	Interest Accrual Adjustments	\$	178,235.93
ii	Capitalized Interest	\$	1,896,771.53
iii	Interest Accrued During Period	\$	(7,075,732.87)
iv	Total Non-Cash Interest Adjustments	\$	<u>(5,000,725.41)</u>
F	Total Student Loan Interest Activity	\$	<u>(225,470.05)</u>

Trust Activity from: 9/1/2018 through: 11/30/2018

G	Trust Balances less Reserve - Beginning of Period	\$	14,214,121.72
H	Released Funds in Excess of Reserve Requirement	\$	-
I	Funds Collected During Period		
i	Student Loan Principal Received	\$	23,831,381.45
ii	Student Loan Interest Received	\$	4,833,229.53
iii	Subsidized Interest Received	\$	1,586,291.98
iv	Investment Income on Trust Accounts	\$	93,994.27
J	Funds Remitted During Period		
i	Bond Principal	\$	22,760,000.00
ii	Bond Interest	\$	5,523,693.81
iii	Consolidation Loan Rebate Fees	\$	1,483,634.73
iv	Management and Servicing Fees	\$	1,010,362.15
v	Administrative Fees (trustee, listing, etc.)	\$	24,759.80
vi	Special Allowance Rebate	\$	939,238.85
vii	Repurchases of Rehabilitated Loans	\$	165,623.68
K	Funds Reserved During Period		
i	Acquisition Funds for Rehabilitated Loans	\$	360,813.49
ii	Administration Funds	\$	958,900.00
L	TOTAL AVAILABLE FUNDS FOR DISTRIBUTION	\$	<u>11,331,992.44</u>

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V. Waterfall for Distributions

Distribution Date:

12/20/2018

A	Total Available Funds for Distribution(IV-L)	\$	11,331,992.44
B	Interest Distributions		
i	2005-B Bonds	\$	119,071.88
ii	2006-C Bonds	\$	52,513.20
iii	2012-A2 Bonds	\$	829,562.40
iv	2012-A3 Bonds	\$	852,519.72
v	2012-B Bonds	\$	56,889.30
vi	Total Bondholder's Interest Distributions	\$	1,910,556.50
C	Principal Distributions		
i	2005-B Bonds	\$	2,580,000.00
ii	2006-C Bonds	\$	-
iii	2012-A2 Bonds	\$	6,841,000.00
iv	2012-A3 Bonds	\$	-
v	2012-B Bonds	\$	-
vi	Total Bondholder's Principal Distribution	\$	9,421,000.00
D	Increase to the Specified Reserve Account Balance	\$	-
E	Carryover Servicing Fees	\$	-
F	Bondholder's Interest Carryover	\$	-
G	Bondholder's Principal Carryover	\$	-
H	Funds available after waterfall items (A-G)	\$	435.94

MHESAC 1993 Master Indenture
VI. Historical Pool Information

	12/01/17-02/28/18	03/01/18-05/31/18	06/01/18-08/31/18	09/01/18-11/30/18
Beginning Student Loan Pool Balance	\$ 768,587,864.60	\$ 741,943,940.28	\$ 714,841,976.08	\$ 690,674,009.69
Student Loan Principal Activity				
i Regular Principal Collections	\$ 20,950,310.67	\$ 21,300,799.77	\$ 18,759,446.79	\$ 17,475,140.16
ii Principal Collections from Guarantor	\$ 8,104,880.41	\$ 8,319,086.13	\$ 7,451,578.47	\$ 6,438,066.40
iii Returned Disbursements	\$ -	\$ -	\$ -	\$ -
iv Other System Adjustments	\$ (15,270.20)	\$ (14,483.64)	\$ (14,831.30)	\$ (15,078.44)
v Repurchase of Rehabilitated Loans	\$ (357,348.03)	\$ (339,414.34)	\$ (27,871.56)	\$ (165,623.68)
vi Additional Disbursements/Purchases	\$ -	\$ -	\$ -	\$ -
vii Total Principal Collections	\$ 28,682,572.85	\$ 29,265,987.92	\$ 26,168,322.40	\$ 23,732,504.44
Student Loan Non-Cash Principal Activity				
i Other Adjustments	\$ 32,785.21	\$ 19,994.88	\$ (9,888.81)	\$ (275,489.39)
ii Capitalized Interest	\$ (2,248,390.66)	\$ (2,039,170.26)	\$ (1,861,041.29)	\$ (1,896,771.53)
iii Total Non-Cash Principal Activity	\$ (2,215,605.45)	\$ (2,019,175.38)	\$ (1,870,930.10)	\$ (2,172,260.92)
(-) Total Student Loan Principal Activity	\$ 26,466,967.40	\$ 27,246,812.54	\$ 24,297,392.30	\$ 21,560,243.52
Student Loan Interest Activity				
i Regular Interest Collections	\$ 5,088,620.60	\$ 4,871,440.93	\$ 4,717,395.34	\$ 4,564,912.10
ii Interest Claims Received from Guarantors	\$ 259,800.29	\$ 264,717.23	\$ 222,515.24	\$ 210,343.26
iii Other System Adjustments	\$ (311.25)	\$ -	\$ 74,065.12	\$ -
iv Accrued Borrower Interest on Purchased Loans	\$ -	\$ -	\$ -	\$ -
v Total Interest Repayments	\$ 5,348,109.64	\$ 5,136,158.16	\$ 5,013,975.70	\$ 4,775,255.36
Student Loan Non-Cash Interest Activity				
i Interest Accrual Adjustments	\$ 349,838.17	\$ 314,571.13	\$ 839,570.59	\$ 178,235.93
ii Capitalized Interest	\$ 2,248,390.66	\$ 2,039,167.26	\$ 1,411,158.11	\$ 1,896,771.53
iii Interest Accrued During Period	\$ (7,769,381.55)	\$ (7,634,744.89)	\$ (7,394,130.31)	\$ (7,075,732.87)
iv Total Non-Cash Interest Adjustments	\$ (5,171,152.72)	\$ (5,281,006.50)	\$ (5,143,401.61)	\$ (5,000,725.41)
(-) Total Student Loan Interest Activity	\$ 176,956.92	\$ (144,848.34)	\$ (129,425.91)	\$ (225,470.05)
(=) TOTAL STUDENT LOAN POOL	\$ 741,943,940.28	\$ 714,841,976.08	\$ 690,674,009.69	\$ 669,339,236.22
(+) Pending Portfolio Adjustments	\$ -	\$ -	\$ -	\$ (315,137.71)
(+) Trust Cash Available	\$ 14,103,958.47	\$ 16,294,264.09	\$ 14,214,121.72	\$ 12,651,705.93
(+) Reserve Account Balance	\$ 7,364,770.00	\$ 7,343,420.00	\$ 7,343,420.00	\$ 7,343,420.00
(=) TOTAL ADJUSTED POOL	\$ 763,412,668.75	\$ 738,479,660.17	\$ 712,231,551.41	\$ 689,019,224.44

**MHESAC 1993 Master Indenture
VII. Portfolio Characteristics**

LOAN STATUS	Weighted Avg Coupon		# of Loans		%		Principal Amount		%	
	8/31/2018	11/30/2018	8/31/2018	11/30/2018	8/31/2018	11/30/2018	8/31/2018	11/30/2018	8/31/2018	11/30/2018
INTERIM:										
In School	6.41%	6.46%	93	80	0.1%	0.1%	\$ 281,960	\$ 247,641	0.0%	0.0%
Grace	6.02%	6.03%	61	22	0.1%	0.0%	\$ 195,898	\$ 72,445	0.0%	0.0%
TOTAL INTERIM	6.25%	6.37%	154	102	0.2%	0.1%	\$ 477,859	\$ 320,086	0.1%	0.0%
REPAYMENT										
Active	4.28%	4.27%	69,043	66,077	88.1%	87.8%	\$ 597,486,396	\$ 578,785,715	88.2%	88.3%
Current	4.18%	4.17%	62,481	60,035	79.7%	79.7%	\$ 545,013,018	\$ 529,754,728	80.5%	80.8%
31-60 Days Delinquent	5.36%	5.39%	1,564	1,638	2.0%	2.2%	\$ 12,264,179	\$ 12,295,871	1.8%	1.9%
61-90 Days Delinquent	5.13%	5.30%	1,192	893	1.5%	1.2%	\$ 9,630,941	\$ 8,481,154	1.4%	1.3%
91-120 Days Delinquent	5.33%	5.12%	870	640	1.1%	0.9%	\$ 7,102,163	\$ 5,218,194	1.0%	0.8%
> 120 Days Delinquent	5.29%	5.26%	2,936	2,871	3.7%	3.8%	\$ 23,476,095	\$ 23,035,768	3.5%	3.5%
Deferment	4.97%	5.04%	4,501	4,509	5.7%	6.0%	\$ 30,840,035	\$ 29,983,595	4.6%	4.6%
Forbearance	5.23%	5.24%	4,367	4,252	5.6%	5.6%	\$ 45,692,972	\$ 43,583,577	6.7%	6.6%
TOTAL REPAYMENT	4.37%	4.36%	77,911	74,838	99.4%	99.4%	\$ 674,019,402	\$ 652,352,887	99.5%	99.5%
Claims in Process	5.37%	5.88%	343	348	0.4%	0.5%	\$ 2,584,927	\$ 2,848,971	0.4%	0.4%
Aged Claims Rejected	0.00%	0.00%	0	0	0.0%	0.0%	\$ -	\$ -	0.0%	0.0%
GRAND TOTAL	4.38%	4.37%	78,408	75,288	100%	100%	\$ 677,082,188	\$ 655,521,944	100%	100%

LOAN TYPE	Weighted Avg Coupon		# of Loans		%		Principal Amount		%	
	8/31/2018	11/30/2018	8/31/2018	11/30/2018	8/31/2018	11/30/2018	8/31/2018	11/30/2018	8/31/2018	11/30/2018
Subsidized Stafford	5.73%	5.73%	22,063	20,902	28.1%	27.8%	\$ 52,929,406	\$ 50,189,700	7.8%	7.7%
Unsubsidized Stafford	6.03%	6.03%	15,989	15,187	20.4%	20.2%	\$ 57,675,460	\$ 55,142,694	8.5%	8.4%
PLUS	7.95%	7.94%	544	481	0.7%	0.6%	\$ 3,478,699	\$ 3,281,147	0.5%	0.5%
Grad/PLUS	8.11%	8.10%	111	111	0.1%	0.1%	\$ 1,353,835	\$ 1,352,229	0.2%	0.2%
SLS	5.55%	5.53%	12	12	0.0%	0.0%	\$ 43,228	\$ 42,579	0.0%	0.0%
Consolidation	4.05%	4.05%	39,689	38,595	50.6%	51.3%	\$ 561,601,560	\$ 545,513,596	82.9%	83.2%
TOTAL	4.38%	4.37%	78,408	75,288	100%	100%	\$ 677,082,188	\$ 655,521,944	100%	100%

VIII. MHESAC Cumulative Net Reject Rate	
	11/30/2018
Cumulative Claims submitted (# of loans)	52,966
Cumulative Claims rejected (# of loans)	88
Cumulative Reject Rate	0.17%

VIV. MHESAC Payment History and CPRs		
Distribution Date	Actual Pool Balances	Since Issued CPR *
02/28/18	\$ 728,626,393	4.90%
05/31/18	\$ 701,379,580	4.95%
08/31/18	\$ 677,082,188	4.95%
11/30/18	\$ 655,521,944	4.90%

* based on the current period's ending pool balance calculated against the original pool balance and assuming cutoff date pool data