## **ECMC Student Loan Trust** 2020-1E **Monthly Servicing Report** Distribution Date 10/26/2020 Collection Period 09/01/2020 - 09/30/2020 Patriot Student Loan Capital, LLC - Depositor Navient Solutions - Master Servicer and Administrator Manufacturers and Traders Trust Company - Indenture Trustee Manufacturers and Traders Trust Company - Eligible Lender Trustee Not Applicable - Excess Distribution Certificateholder

## **Deal Parameters**

| Student Loan Portfolio Characteristics              | 05/14/2020        | 08/31/2020        | 09/30/2020        |
|---|-------------------|-------------------|-------------------|
| Principal Balance                                   | \$ 303,253,322.68 | \$ 304,919,474.81 | \$ 305,517,332.62 |
| Interest to be Capitalized Balance                  | 6,874,335.37      | 3,800,922.61      | 1,958,460.17      |
| Pool Balance  | \$ 310,127,658.05 | \$ 308,720,397.42 | \$ 307,475,792.79 |
| Specified Reserve Account Balance                   | 13,486,170.00     | 13,120,616.89     | 13,067,721.19     |
| Accrued and Unpaid Interest (Not to be Capitalized) | \$ 19,607,187.28  | \$ 17,518,275.16  | \$ 17,004,690.43  |
| Adjusted Pool                                       | \$ 343,221,015.33 | \$ 339,359,289.47 | \$ 337,548,204.41 |
| Weighted Average Coupon (WAC)                       | 5.52%             | 4.89%             | 4.89%             |
| Number of Loans                                     | 37,565            | 36,910            | 36,613            |
| Aggregate Outstanding Principal Balance - Tbill     |                   | \$ 40,552,553.17  | \$ 40,234,102.36  |
| Aggregate Outstanding Principal Balance - LIBOR     |                   | \$ 268,167,844.25 | \$ 267,241,690.43 |
| Pool Factor   |                   | 0.995462318       | 0.991449117       |
| Since Issued Constant Prepayment Rate               |                   | 15.57%            | 12.72%            |

| Debt Securities | Cusip/Isin | 09/25/2020        | 10/26/2020        |
|-----------------|------------|-------------------|-------------------|
| А               | 26832GAA1  | \$ 311,840,899.74 | \$ 310,134,152.32 |

| Account Balances            | 09/25/2020       | 10/26/2020       |
|-----------------------------|------------------|------------------|
| Reserve Account Balance     | \$ 13,120,616.89 | \$ 13,067,721.19 |
| Floor Income Rebate Account | \$ 459,060.57    | \$ 691,998.49    |

| Asset / Liability          | 09/25/2020                  | 10/26/2020                  |
|----------------------------|-----------------------------|-----------------------------|
| Adjusted Pool Balance      | \$ 339,359,289.47           | \$ 337,548,204.41           |
| Total Notes                | \$ 311,840,899.74           | \$ 310,134,152.32           |
| Difference<br>Parity Ratio | \$ 27,518,389.73<br>1.08824 | \$ 27,414,052.09<br>1.08839 |

В

С

D

| II. T | rust Activity 09/01/2020 through 09/30/2020                      |                  |
|-------|--|------------------|
| А     | Student Loan Principal Receipts                                  |                  |
|       | Borrower Principal   | 197,038.26       |
|       | Guarantor Principal  | 764,396.96       |
|       | Consolidation Activity Principal                                 | 1,478,073.20     |
|       | Seller Principal Reimbursement                                   | · · ·            |
|       | Servicer Principal Reimbursement                                 | -                |
|       | Rejected Claim Repurchased Principal                             | -                |
|       | Other Principal Deposits   | -                |
|       | Total Principal Receipts   | \$ 2,439,508.42  |
| В     | Student Loan Interest Receipts                                   |                  |
|       | Borrower Interest  | 258,846.67       |
|       | Guarantor Interest   | 90,157.09        |
|       | Consolidation Activity Interest                                  | 73,909.98        |
|       | Special Allowance Payments                                       | 0.00             |
|       | Interest Subsidy Payments  | 0.00             |
|       | Seller Interest Reimbursement                                    | 0.00             |
|       | Servicer Interest Reimbursement                                  | 0.00             |
|       | Rejected Claim Repurchased Interest                              | 0.00             |
|       | Other Interest Deposits  | 0.00             |
|       | Total Interest Receipts  | \$ 422,913.74    |
| С     | Reserves in Excess of Requirement                                | \$ 52,895.70     |
| D     | Investment Income  | \$ 277.96        |
| Е     | Funds Borrowed from Next Collection Period                       | \$ -             |
| F     | Funds Repaid from Prior Collection Period                        | \$ -             |
| G     | Loan Sale or Purchase Proceeds                                   | \$ -             |
| Н     | Initial Deposits to Collection Account                           | \$ -             |
| 1     | Excess Transferred from Other Accounts                           | \$ -             |
| J     | Other Deposits   | \$ -             |
| K     | Less: Funds Previously Remitted:                                 |                  |
|       | Servicing Fees to Servicer                                       | \$ -             |
|       | Consolidation Loan Rebate Fees to Dept. of Education             | \$(299,853.28)   |
|       | Floor Income Rebate Fees to Dept. of Education                   | \$ -             |
|       | Funds Allocated to the Floor Income Rebate Account               | \$(232,937.92)   |
| L     | AVAILABLE FUNDS  | \$ 2,382,804.62  |
| М     | Non-Cash Principal Activity During Collection Period             | \$(3,037,366.23) |
| N     | Non-Reimbursable Losses During Collection Period                 | \$ 13,257.52     |
| 0     | Aggregate Purchased Amounts by the Depositor, Servicer or Seller | \$ -             |
| Р     | Aggregate Loan Substitutions                                     | \$ -             |

| III. 2020-1 | E Portfolio Characteristics |                   |         |                  |                |                   |         |                  |                |
|-------------|-----------------------------|-------------------|---------|------------------|----------------|-------------------|---------|------------------|----------------|
|             |                             |                   | 09/30/  | 2020             |                |                   | 08/31/  | /2020            |                |
|             |                             | Wtd Avg<br>Coupon | # Loans | Principal        | % of Principal | Wtd Avg<br>Coupon | # Loans | Principal        | % of Principal |
| INTERIM:    | DEFERMENT                   | 4.37%             | 1,657   | \$11,560,741.09  | 3.784%         | 4.41%             | 1,574   | \$11,042,800.27  | 3.622%         |
|             |                             |                   |         |                  |                |                   |         |                  |                |
| REPAYMENT:  | CURRENT                     | 4.88%             | 21,128  | \$166,347,366.65 | 54.448%        | 4.84%             | 20,872  | \$160,351,490.58 | 52.588%        |
|             | 31-60 DAYS DELINQUENT       | 4.79%             | 1,854   | \$14,839,042.05  | 4.857%         | 4.87%             | 1,154   | \$9,416,272.24   | 3.088%         |
|             | 61-90 DAYS DELINQUENT       | 5.00%             | 805     | \$6,884,574.60   | 2.253%         | 4.73%             | 855     | \$6,621,778.25   | 2.172%         |
|             | 91-120 DAYS DELINQUENT      | 4.79%             | 654     | \$5,193,528.25   | 1.700%         | 5.19%             | 889     | \$8,169,942.17   | 2.679%         |
|             | > 120 DAYS DELINQUENT       | 4.93%             | 3,618   | \$28,224,078.31  | 9.238%         | 4.87%             | 3,663   | \$27,789,106.11  | 9.114%         |
|             |                             |                   |         |                  |                |                   |         |                  |                |
|             | FORBEARANCE                 | 5.04%             | 6,098   | \$66,624,599.96  | 21.807%        | 5.07%             | 7,371   | \$77,485,644.47  | 25.412%        |
|             | CLAIMS IN PROCESS           | 4.49%             | 799     | \$5,843,401.71   | 1.913%         | 4.45%             | 532     | \$4,042,440.72   | 1.326%         |
|             |                             |                   |         |                  |                |                   |         |                  |                |
| TOTAL       |                             |                   | 36,613  | \$305,517,332.62 | 100.00%        |                   | 36,910  | \$304,919,474.81 | 100.00%        |

<sup>\*</sup> Percentages may not total 100% due to rounding

## IV. 2020-1E Portfolio Characteristics (cont'd)

|  | 09/30/2020       | 08/31/2020       |
|--|------------------|------------------|
| Pool Balance                                       | \$307,475,792.79 | \$308,720,397.42 |
| Outstanding Borrower Accrued Interest              | \$18,963,150.60  | \$21,319,197.77  |
| Borrower Accrued Interest to be Capitalized        | \$1,958,460.17   | \$3,800,922.61   |
| Borrower Accrued Interest >30 Days Delinquent      | \$6,879,272.66   | \$6,518,936.97   |
| Total # Loans                                      | 36,613           | 36,910           |
| Total # Borrowers                                  | 15,899           | 16,025           |
| Weighted Average Coupon                            | 4.89%            | 4.89%            |
| Weighted Average Remaining Term                    | 189.96           | 191.20           |
| Non-Reimbursable Losses                            | \$13,257.52      | \$(64.85)        |
| Cumulative Non-Reimbursable Losses                 | \$13,191.33      | \$(66.19)        |
| Since Issued Constant Prepayment Rate (CPR)        | 12.72%           | 15.57%           |
| Loan Substitutions                                 | \$-              | \$-              |
| Cumulative Loan Substitutions                      | \$-              | \$-              |
| Rejected Claim Repurchases                         | \$-              | \$-              |
| Cumulative Rejected Claim Repurchases              | \$-              | \$-              |
| Unpaid Primary Servicing Fees                      | \$-              | \$-              |
| Unpaid Administration Fees                         | \$-              | \$-              |
| Unpaid Carryover Servicing Fees                    | \$-              | \$-              |
| Note Principal Shortfall                           | \$2,965,286.31   | \$3,023,946.32   |
| Note Interest Shortfall                            | \$-              | \$-              |
| Unpaid Interest Carryover                          | \$-              | \$-              |
| Non-Cash Principal Activity - Capitalized Interest | \$3,050,020.68   | \$2,513,693.13   |
| Borrower Interest Accrued                          | \$1,115,663.28   | \$1,146,716.73   |
| Interest Subsidy Payments Accrued                  | \$125,390.41     | \$129,725.06     |
| Special Allowance Payments Accrued                 | \$19,077.41      | \$19,723.96      |

## 2020-1E Portfolio Statistics by School and Program

| Α | LOAN TYPE              | WeightedAverage Coupon     | # LOANS | \$ AMOUNT         | % *      |
|---|------------------------|----------------------------|---------|-------------------|----------|
|   | - GSL (1) - Subsidized | 4.27%                      | 17,448  | 68,792,653.68     | 22.517%  |
|   | - GSL - Unsubsidized   | 4.05%                      | 11,741  | 63,749,976.24     | 20.866%  |
|   | - PLUS (2) Loans       | 6.10%                      | 580     | 7,743,033.77      | 2.534%   |
|   | - SLS (3) Loans        | 3.72%                      | 410     | 2,205,312.89      | 0.722%   |
|   | - Consolidation Loans  | 5.44%                      | 6,434   | 163,026,356.04    | 53.361%  |
|   | Total                  | 4.89%                      | 36,613  | \$ 305,517,332.62 | 100.000% |
| В | SCHOOL TYPE            | Weighted<br>Average Coupon | # LOANS | \$ AMOUNT         | %*       |
|   | - Four Year            | 4.25%                      | 19,948  | 104,142,021.80    | 34.087%  |
|   | - Two Year             | 4.18%                      | 7,722   | 27,868,038.29     | 9.122%   |
|   | - Technical            | 4.63%                      | 2,507   | 10,471,893.38     | 3.428%   |
|   | - Other                | 5.44%                      | 6,436   | 163,035,379.15    | 53.364%  |
|   | Total                  | 4.89%                      | 36,613  | \$ 305,517,332.62 | 100.000% |

\*Percentages may not total 100% due to rounding.

<sup>(1)</sup> Guaranteed Stafford Loan

<sup>(2)</sup> Parent Loans for Undergraduate Students

<sup>(3)</sup> Supplemental Loans to Students. The Unsubsidized Stafford Loan program replaced the SLS program on July 1, 1994.

| Wa | terfall Triggers   |                   |  |
|----|--|-------------------|--|
| Α  | Student Loan Principal Outstanding                               | \$ 305,517,332.62 |  |
| В  | Accrued and Unpaid Interest                                      | \$ 18,963,150.60  |  |
| С  | Reserve Account Balance (after any reinstatement)                | \$ 13,067,721.19  |  |
| D  | Less: Specified Reserve Account Balance                          | \$(13,067,721.19) |  |
| E  | Total  | \$ 324,480,483.22 |  |
| F  | Class A Notes Outstanding (after application of available funds) | \$ 310,134,152.32 |  |
| G  | Insolvency Event or Event of Default Under Indenture             | N                 |  |

Remaining

**Funds Balance** 

\$ 2,382,804.62

\$ 2,315,233.87

\$ 2,297,297.78

\$ 2,294,047.78

\$ 2,294,047.78

\$ 1,706,747.42

\$ 1,706,747.42

\$ 1,706,747.42

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

Paid

\$ 67,570.75

\$ 17,936.09

\$ 3,250.00

\$ 587,300.36

\$ 1,706,747.42

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

| VII. 2020-1E Distributions                                 |                         |
|--|-------------------------|
| Distribution Amounts                                       |                         |
|  | A                       |
| Cusip/Isin   | 26832GAA1               |
| Beginning Balance  | \$ 311,840,899.74       |
| Index  | FIXED                   |
| Spread/Fixed Rate  | 2.26%                   |
| Record Date (Days Prior to Distribution)                   | 1 NEW YORK BUSINESS DAY |
| Accrual Period Begin                                       | 9/25/2020               |
| Accrual Period End   | 10/25/2020              |
| Daycount Fraction  | 0.08611111              |
| Interest Rate*   | 2.26000%                |
| Accrued Interest Factor                                    | 0.001883333             |
| Current Interest Due                                       | \$ 587,300.36           |
| Interest Shortfall from Prior Period Plus Accrued Interest | \$ -                    |
| Total Interest Due   | \$ 587,300.36           |
| Interest Paid  | \$ 587,300.36           |
| Interest Shortfall   | \$ -                    |
| Principal Paid   | \$ 1,706,747.42         |
| Ending Principal Balance                                   | \$ 310,134,152.32       |
| Paydown Factor   | 0.005267739             |
| Ending Balance Factor                                      | 0.957204174             |

<sup>\*</sup> Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see https://www.navient.com/about/investors/data/abrate.txt.

| VIII. | 2020-1E Reconciliations                |                   |
|-------|--|-------------------|
| Α     | Principal Distribution Reconciliation  |                   |
|       | Notes Outstanding Principal Balance    | \$ 311,840,899.74 |
|       | Adjusted Pool Balance                  | \$ 337,548,204.41 |
|       | Specified Overcollateralization Amount | \$ 30,379,338.40  |
|       | Principal Distribution Amount          | \$ 4,672,033.73   |
|       | Principal Distribution Amount Paid     | \$ 1,706,747.42   |
| В     | Reserve Account Reconciliation         |                   |
|       | Beginning Period Balance               | \$ 13,120,616.89  |
|       | Reserve Funds Utilized                 | 0.00              |
|       | Reserve Funds Reinstated               | 0.00              |
|       | Balance Available                      | \$ 13,120,616.89  |
|       | Required Reserve Acct Balance          | \$ 13,067,721.19  |
|       | Release to Collection Account          | \$ 52,895.70      |
|       | Ending Reserve Account Balance         | \$ 13,067,721.19  |
| С     | Floor Income Rebate Account            |                   |
|       | Beginning Period Balance               | \$ 459,060.57     |
|       | Deposits for the Period                | \$ 232,937.92     |
|       | Release to Collection Account          | \$ -              |
|       | Ending Balance                         | \$ 691,998.49     |
|       |  |                   |