Comparison of Total Originations to the Net Present Value of Payments in Each IDR Repayment Plan

| All Borrowers Expected to Enter IDR Repayment in 2020 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Column1 | Column2 | All | $\begin{array}{r} \text { Less Than } \\ \$ 40,000 \\ \hline \end{array}$ | $\begin{array}{r} \$ 40,000 \text { to } \\ \$ 60,000 \\ \hline \end{array}$ | $\begin{array}{r} \$ 60,000 \text { to } \\ \$ 80,000 \\ \hline \end{array}$ | $\begin{array}{r} \$ 80,000 \text { to } \\ \$ 100,000 \\ \hline \end{array}$ | $\begin{array}{r} \$ 100,000 \text { to } \\ \$ 150,000 \end{array}$ | \$150,000 and Over |
| All | Originations | 107,874 | 19,838 | 35,668 | 25,281 | 12,463 | 11,897 | 2,726 |
|  | ICR Payments | 139,574 | 18,702 | 44,825 | 34,926 | 18,320 | 18,533 | 4,268 |
|  | IBR Payments | 98,318 | 10,847 | 30,407 | 25,271 | 13,705 | 14,344 | 3,745 |
|  | PAYE Payments | 65,758 | 7,000 | 20,037 | 16,867 | 9,258 | 9,869 | 2,727 |
|  | Repaye Payments | 86,420 | 9,177 | 25,619 | 21,836 | 12,369 | 13,738 | 3,682 |
| Debt Less Than \$10,000 | Originations | 971 | 524 | 316 | 93 | 18 | 18 | 2 |
|  | ICR Payments | 1,261 | 642 | 440 | 127 | 25 | 25 | 2 |
|  | IBR Payments | 1,014 | 473 | 378 | 115 | 22 | 23 | 2 |
|  | PAYE Payments | 815 | 362 | 311 | 100 | 19 | 21 | 2 |
|  | Repaye Payments | 1,032 | 523 | 359 | 106 | 21 | 21 | 2 |
| Debt \$10,000 to \$20,000 | Originations | 3,935 | 1,572 | 1,630 | 508 | 133 | 84 | 8 |
|  | ICR Payments | 5,101 | 1,890 | 2,219 | 686 | 179 | 115 | 11 |
|  | IBR Payments | 4,195 | 1,338 | 1,934 | 638 | 168 | 107 | 11 |
|  | PAYE Payments | 3,335 | 987 | 1,556 | 546 | 146 | 90 | 9 |
|  | Repaye Payments | 4,063 | 1,401 | 1,817 | 584 | 153 | 98 | 10 |
| Debt \$20,000 to \$30,000 | Originations | 7,380 | 2,034 | 3,033 | 1,529 | 480 | 281 | 24 |
|  | ICR Payments | 9,700 | 2,475 | 4,126 | 2,055 | 637 | 375 | 31 |
|  | IBR Payments | 8,180 | 1,691 | 3,555 | 1,927 | 611 | 364 | 32 |
|  | PAYE Payments | 6,437 | 1,198 | 2,745 | 1,611 | 531 | 321 | 30 |
|  | Repaye Payments | 7,511 | 1,584 | 3,241 | 1,756 | 564 | 337 | 29 |
| Debt \$30,000 to \$50,000 | Originations | 15,195 | 3,537 | 6,271 | 3,298 | 1,207 | 789 | 93 |
|  | ICR Payments | 20,499 | 4,266 | 8,782 | 4,578 | 1,659 | 1,085 | 129 |
|  | IBR Payments | 16,540 | 2,565 | 7,033 | 4,205 | 1,569 | 1,039 | 130 |
|  | PAYE Payments | 12,175 | 1,676 | 4,961 | 3,256 | 1,303 | 869 | 111 |
|  | Repaye Payments | 14,592 | 2,108 | 6,153 | 3,807 | 1,449 | 958 | 118 |
| Debt \$50,000 to \$100,000 | Originations | 28,947 | 5,594 | 10,217 | 6,844 | 3,118 | 2,581 | 592 |
|  | ICR Payments | 40,757 | 5,991 | 15,110 | 10,316 | 4,657 | 3,812 | 870 |
|  | IBR Payments | 29,748 | 3,039 | 9,848 | 8,308 | 4,108 | 3,588 | 858 |
|  | PAYE Payments | 19,973 | 1,796 | 6,161 | 5,604 | 2,961 | 2,759 | 692 |
|  | Repaye Payments | 26,802 | 2,297 | 8,382 | 7,757 | 4,059 | 3,488 | 820 |
| Debt Over \$100,000 | Originations | 51,446 | 6,576 | 14,200 | 13,011 | 7,507 | 8,144 | 2,007 |
|  | ICR Payments | 62,254 | 3,438 | 14,146 | 17,163 | 11,161 | 13,120 | 3,225 |
|  | IBR Payments | 26,694 | 1,742 | 7,659 | 10,079 | 7,227 | 9,223 | 2,712 |
|  | PAYE Payments | 23,023 | 981 | 4,303 | 5,750 | 4,298 | 5,808 | 1,883 |
|  | Repaye Payments | 36,948 | 1,264 | 5,667 | 7,827 | 6,122 | 8,836 | 2,703 |
| Non-Consolidated | Originations | 61,516 | 10,485 | 21,185 | 14,352 | 7,092 | 6,984 | 1,418 |
|  | ICR Payments | 81,672 | 10,790 | 26,995 | 20,086 | 10,498 | 11,038 | 2,266 |
|  | IBR Payments | 59,108 | 6,596 | 19,067 | 14,860 | 7,976 | 8,616 | 1,993 |
|  | PAYE Payments | 40,511 | 4,392 | 12,912 | 10,185 | 5,508 | 6,030 | 1,483 |
|  | Repaye Payments | 52,543 | 5,747 | 16,339 | 12,932 | 7,262 | 8,284 | 1,980 |
| Consolidated Not From Defa | Originations | 39,559 | 6,531 | 12,051 | 10,004 | 5,000 | 4,692 | 1,281 |
|  | ICR Payments | 49,688 | 5,289 | 14,606 | 13,443 | 7,258 | 7,136 | 1,956 |
|  | IBR Payments | 34,272 | 2,859 | 9,369 | 9,494 | 5,336 | 5,491 | 1,724 |
|  | PAYE Payments | 22,185 | 1,763 | 5,900 | 6,103 | 3,495 | 3,697 | 1,227 |
|  | Repaye Payments | 29,467 | 2,248 | 7,563 | 8,055 | 4,732 | 5,203 | 1,666 |
| Consolidated From Default | Originations | 6,799 | 2,822 | 2,432 | 925 | 371 | 222 | 27 |
|  | ICR Payments | 8,213 | 2,623 | 3,224 | 1,398 | 564 | 359 | 46 |
|  | IBR Payments | 4,939 | 1,392 | 1,971 | 918 | 393 | 236 | 28 |
|  | PAYE Payments | 3,061 | 844 | 1,225 | 578 | 255 | 143 | 16 |
|  | Repaye Payments | 4,410 | 1,182 | 1,718 | 849 | 374 | 251 | 36 |
| Less than Bachelor's Degree | Originations | 11,655 | 4,703 | 4,507 | 1,555 | 494 | 370 | 25 |
|  | ICR Payments | 15,123 | 5,435 | 6,276 | 2,173 | 688 | 515 | 36 |
|  | IBR Payments | 11,318 | 3,417 | 4,892 | 1,895 | 620 | 458 | 35 |
|  | PAYE Payments | 8,287 | 2,367 | 3,565 | 1,458 | 494 | 377 | 26 |
|  | Repaye Payments | 10,393 | 3,224 | 4,366 | 1,745 | 580 | 445 | 32 |
| Bachelor's Degree | Originations | 23,504 | 5,443 | 9,948 | 5,357 | 1,588 | 1,070 | 98 |
|  | ICR Payments | 31,229 | 6,321 | 13,776 | 7,384 | 2,154 | 1,460 | 134 |
|  | IBR Payments | 24,635 | 3,847 | 10,738 | 6,571 | 1,994 | 1,354 | 131 |
|  | PAYE Payments | 17,992 | 2,527 | 7,578 | 5,035 | 1,630 | 1,111 | 110 |
|  | Repaye Payments | 21,311 | 3,142 | 9,131 | 5,836 | 1,827 | 1,254 | 121 |
| Borrowed as Graduate Stud | Originations | 72,715 | 9,691 | 21,213 | 18,369 | 10,381 | 10,457 | 2,603 |


|  | ICR Payments | 93,221 | 6,946 | 24,774 | 25,369 | 15,477 | 16,558 | 4,098 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | IBR Payments | 62,365 | 3,582 | 14,776 | 16,805 | 11,091 | 12,531 |  |
|  | PAYE Payments | 39,478 | 2,106 | 8,894 | 10,373 | 7,133 | 8,382 |  |
|  | Repaye Payments | 54,716 | 2,811 | 12,122 | 14,255 | 9,961 | 12,040 |  |

Notes:

1) Payments are calculated for each borrower for each IDR repayment plan regardless of which plan they actually chose.
2) Scheduled payments assuming no defaults or other claims, no prepayments, and ignoring Public Sector Loan Forgiveness.
to the Net Present Value of Payments in Each IDR Repayment Plan
ers Expected to Enter IDR Repayment in 2020

| Column1 | Column2 All | Less Than \$ 40,000 | \$40,000 to \$60,000 | \$60,000 to \$80,000 | \$80,000 to \$100,000 | \$100,000 to \$150,000 | \$150,000 and Over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | Originations 100.00\% | 18.39\% | 33.06\% | 3.44\% | 11.55\% | 11.03\% | 2.53\% |
|  | ICR Payments 129.39\% | 94.28\% | 125.67\% | 138.15\% | 146.99\% | 155.77\% | 156.55\% |
|  | IBR Payments 91.14\% | 54.68\% | 85.25\% | 99.96\% | 109.97\% | 120.56\% | 137.36\% |
|  | PAYE Payments $60.96 \%$ | 35.28\% | 56.18\% | 66.72\% | 74.28\% | 82.95\% | 100.03\% |
|  | Repaye Payments 80.11\% | 46.26\% | 71.83\% | 86.37\% | 99.24\% | 115.47\% | 135.03\% |
| Debt Less Than \$10,000 | Originations $\quad 0.90 \%$ | 0.49\% | 0.29\% | 0.09\% | 0.02\% | 0.02\% | 0.00\% |
|  | ICR Payments 129.94\% | 122.64\% | 139.26\% | 136.60\% | 136.94\% | 137.05\% | 129.47\% |
|  | IBR Payments 104.45\% | 90.43\% | 119.39\% | 123.69\% | 122.26\% | 130.17\% | 126.33\% |
|  | PAYE Payments $84.00 \%$ | 69.20\% | 98.31\% | 107.53\% | 104.28\% | 118.18\% | 109.21\% |
|  | Repaye Payments $106.29 \%$ | 99.86\% | 113.64\% | 113.90\% | 114.08\% | 116.36\% | 112.07\% |
| Debt \$10,000 to \$20,000 | Originations 3.65\% | 1.46\% | 1.51\% | 0.47\% | 0.12\% | 0.08\% | 0.01\% |
|  | ICR Payments 129.63\% | 120.21\% | 136.14\% | 135.22\% | 135.04\% | 136.80\% | 133.67\% |
|  | IBR Payments 106.59\% | 85.09\% | 118.62\% | 125.63\% | 126.52\% | 126.71\% | 131.08\% |
|  | PAYE Payments $84.74 \%$ | 62.78\% | 95.47\% | 107.56\% | 109.69\% | 107.38\% | 111.04\% |
|  | Repaye Payments 103.24\% | 89.11\% | 111.49\% | 114.97\% | 115.39\% | 116.08\% | 118.35\% |
| Debt \$20,000 to \$30,000 | Originations $6.84 \%$ | 1.89\% | 2.81\% | 1.42\% | 0.44\% | 0.26\% | 0.02\% |
|  | ICR Payments $131.45 \%$ | 121.67\% | 136.06\% | 134.46\% | 132.90\% | 133.55\% | 130.97\% |
|  | IBR Payments 110.84\% | 83.11\% | 117.22\% | 126.09\% | 127.46\% | 129.57\% | 133.45\% |
|  | PAYE Payments $87.23 \%$ | 58.90\% | 90.51\% | 105.41\% | 110.83\% | 114.37\% | 126.39\% |
|  | Repaye Payments 101.78\% | 77.88\% | 106.87\% | 114.89\% | 117.69\% | 119.83\% | 121.15\% |
| Debt \$30,000 to \$50,000 | Originations 14.09\% | 3.28\% | 5.81\% | 3.06\% | 1.12\% | 0.73\% | 0.09\% |
|  | ICR Payments 134.91\% | 120.61\% | 140.04\% | 138.82\% | 137.48\% | 137.49\% | 138.37\% |
|  | IBR Payments $108.85 \%$ | 72.50\% | 112.15\% | 127.51\% | 129.98\% | 131.65\% | 140.20\% |
|  | PAYE Payments $80.12 \%$ | 47.37\% | 79.10\% | 98.73\% | 107.97\% | 110.09\% | 119.04\% |
|  | Repaye Payments 96.03\% | 59.59\% | 98.11\% | 115.44\% | 120.05\% | 121.43\% | 126.71\% |
| Debt \$50,000 to \$100,000 | Originations $26.83 \%$ | 5.19\% | 9.47\% | 6.34\% | 2.89\% | 2.39\% | 0.55\% |
|  | ICR Payments $140.80 \%$ | 107.09\% | 147.89\% | 150.74\% | 149.35\% | 147.70\% | 146.99\% |
|  | IBR Payments $102.77 \%$ | 54.32\% | 96.38\% | 121.39\% | 131.75\% | 138.99\% | 144.88\% |
|  | PAYE Payments 69.00\% | 32.10\% | 60.30\% | 81.89\% | 94.94\% | 106.91\% | 116.92\% |
|  | Repaye Payments $92.59 \%$ | 41.06\% | 82.03\% | 113.34\% | 130.16\% | 135.13\% | 138.44\% |
| Debt Over \$100,000 | Originations 47.69\% | 6.10\% | 13.16\% | 12.06\% | 6.96\% | 7.55\% | 1.86\% |
|  | ICR Payments 121.01\% | 52.27\% | 99.62\% | 131.91\% | 148.67\% | 161.11\% | 160.63\% |
|  | IBR Payments 51.89\% | 26.48\% | 53.94\% | 77.46\% | 96.26\% | 113.25\% | 135.09\% |
|  | PAYE Payments $44.75 \%$ | 14.91\% | 30.30\% | 44.19\% | 57.25\% | 71.32\% | 93.80\% |
|  | Repaye Payments $71.82 \%$ | 19.22\% | 39.91\% | 60.15\% | 81.55\% | 108.50\% | 134.67\% |
| Non-Consolidated | Originations 57.03\% | 9.72\% | 19.64\% | 13.30\% | 6.57\% | 6.47\% | 1.31\% |
|  | ICR Payments $132.77 \%$ | 102.91\% | 127.42\% | 139.95\% | 148.02\% | 158.06\% | 159.80\% |
|  | IBR Payments $96.09 \%$ | 62.91\% | 90.00\% | 103.53\% | 112.47\% | 123.38\% | 140.55\% |
|  | PAYE Payments 65.85\% | 41.89\% | 60.95\% | 70.97\% | 77.66\% | 86.34\% | 104.63\% |
|  | Repaye Payments 85.41\% | 54.81\% | 77.12\% | 90.10\% | 102.40\% | 118.62\% | 139.64\% |
| Consolidated Not From Default | Originations 36.67\% | 6.05\% | 11.17\% | 9.27\% | 4.64\% | 4.35\% | 1.19\% |
|  | ICR Payments $125.61 \%$ | 80.99\% | 121.21\% | 134.38\% | 145.16\% | 152.07\% | 152.67\% |
|  | IBR Payments $86.63 \%$ | 43.77\% | 77.74\% | 94.90\% | 106.71\% | 117.03\% | 134.52\% |
|  | PAYE Payments $56.08 \%$ | 26.99\% | 48.96\% | 61.01\% | 69.90\% | 78.78\% | 95.77\% |
|  | Repaye Payments 74.49\% | 34.42\% | 62.76\% | 80.52\% | 94.64\% | 110.88\% | 129.97\% |
| Consolidated From Default | Originations $\quad 6.30 \%$ | 2.62\% | 2.25\% | 0.86\% | 0.34\% | 0.21\% | 0.03\% |
|  | ICR Payments $120.80 \%$ | 92.94\% | 132.55\% | 151.06\% | 152.03\% | 162.03\% | 169.87\% |
|  | IBR Payments 72.64\% | 49.35\% | 81.03\% | 99.17\% | 106.00\% | 106.61\% | 104.10\% |
|  | PAYE Payments $45.02 \%$ | 29.92\% | 50.36\% | 62.46\% | 68.64\% | 64.52\% | 60.64\% |
|  | Repaye Payments $64.87 \%$ | 41.90\% | 70.62\% | 91.75\% | 100.87\% | 113.32\% | 133.23\% |
| Less than Bachelor's Degree | Originations 10.80\% | 4.36\% | 4.18\% | 1.44\% | 0.46\% | 0.34\% | 0.02\% |
|  | ICR Payments 129.76\% | 115.56\% | 139.24\% | 139.71\% | 139.34\% | 139.19\% | 142.64\% |
|  | IBR Payments 97.11\% | 72.65\% | 108.54\% | 121.87\% | 125.60\% | 123.77\% | 137.87\% |
|  | PAYE Payments $71.10 \%$ | 50.33\% | 79.09\% | 93.76\% | 100.09\% | 101.69\% | 102.20\% |
|  | Repaye Payments $89.17 \%$ | 68.55\% | 96.87\% | 112.20\% | 117.57\% | 120.10\% | 128.07\% |
| Bachelor's Degree | Originations 21.79\% | 5.05\% | 9.22\% | 4.97\% | 1.47\% | 0.99\% | 0.09\% |
|  | ICR Payments 132.87\% | 116.14\% | 138.47\% | 137.84\% | 135.65\% | 136.45\% | 136.43\% |
|  | IBR Payments $104.81 \%$ | 70.69\% | 107.94\% | 122.66\% | 125.55\% | 126.59\% | 133.29\% |
|  | PAYE Payments $76.55 \%$ | 46.43\% | 76.18\% | 94.00\% | 102.66\% | 103.86\% | 112.53\% |
|  | Repaye Payments $90.67 \%$ | 57.73\% | 91.79\% | 108.93\% | 115.04\% | 117.17\% | 123.67\% |
| Borrowed as Graduate Student | Originations $67.41 \%$ | 8.98\% | 19.66\% | 17.03\% | 9.62\% | 9.69\% | 2.41\% |
|  | ICR Payments $128.20 \%$ | 71.67\% | 116.79\% | 138.11\% | 149.09\% | 158.34\% | 157.44\% |
|  | IBR Payments $85.77 \%$ | 36.96\% | 69.66\% | 91.48\% | 106.84\% | 119.83\% | 137.50\% |
|  | PAYE Payments 54.29\% | 21.73\% | 41.93\% | 56.47\% | 68.71\% | 80.15\% | 99.53\% |
|  | Repaye Payments $75.25 \%$ | 29.00\% | 57.14\% | 77.61\% | 95.95\% | 115.13\% | 135.53\% |

Notes:

1) Payments are calculated for each borrower for each IDR repayment plan regardless of which plan they actually chose. For example, the payments shown in the upper left
cells (representing all IDR borrowers entering repayment in FY 2020) represent projected payments by IDR plan, assuming the entire $\$ 107,874,044,485$ in originations were repaid under that specific IDR plan. 2) The distribution of originations represents the projected distribution of IDR volume across the various incomes and debt levels.
2) Scheduled payments assume no defaults or other claims, no prepayments, and ignoring Public Sector Loan Forgiveness.
