## Universal Service Funding for Schools and Libraries

# FY2014 E-rate Funding Requests <br> Telecommunications and Internet Access By Schools \& School Districts 

Submitted to the Federal Communications Commission

DĂLб̄ㄷ, 201 x

In this document, the Commission will find a detailed analysis prepared by Funds For Learning ${ }^{\circledR}$ (FFL) of E-rate funding requests submitted by schools and school districts for Funding Year 2014 (July 1, 2014 to June 30, 2015). It does not include funding requests submitted by libraries or consortia.

The analysis is based entirely on public information. In preparing it, FFL has done its best to eliminate the impact of duplicate information and to otherwise prepare an accurate representation of the E -rate Program's FY2014 funding data. However, because schools can be listed on multiple Form 471 applications and applicants can and do prepare those forms multiple ways, FFL cannot guarantee that the analysis is one hundred percent accurate. In certain instances, FFL had to use its professional judgment, derived from many years of experience working with USAC's E-rate database and even more years of experience working directly with E -rate funding applications, to make decisions about whether to combine or eliminate data.

## Professional Standards of Conduct

FFL has established and implemented several self-imposed professional consulting standards for our firm and its employees. Although no formal regulation exists governing E-rate consultants, FFL voluntarily complies with the following Code of Conduct, Code of Ethics, and Code of Client Confidentiality.

Code of Conduct
FFL understands that conflicts of interest or the appearance of impropriety can negatively impact customer trust and/or E-rate application success. Therefore, FFL has a comprehensive Code of Conduct to which its staff complies. Below are several key elements of this code:

- FFL does not sell or offer any E-rate eligible services
- FFL does not have a SPIN (Service Provider Identification Number)
- FFL does not prepare technology plans.
- FFL does not advise clients on what technology to procure or from whom to purchase it.
- FFL does not receive payment from service providers based on their sales to applicants.

FFL first developed a formal, internal code of conduct in 2002; and, in 2004, FFL became the first E-rate consultancy to publish a code of conduct and to submit itself to public accountability in this manner.

## Code of Ethics

FFL is a founding member of the E-rate Management Professionals Association (E-mpa ${ }^{\text {® }}$ ). This association has developed a comprehensive Code of Ethics for E-rate consulting firms. This Code of Ethics is based on similar codes established for Certified Public Accountants. As a member of $\mathrm{E}-\mathrm{mpa}{ }^{\circledR}$, FFL agrees to comply with the E-mpa ${ }^{\circledR}$ Code of Ethics.

Code of Client Confidentiality
FFL places a high-value on client confidentiality. FFL employees frequently receive confidential information from client customers. FFL does not share that information with other parties. Furthermore, as a condition for employment, each FFL staff member agrees to and signs a strict client confidentiality agreement.

## Table of Contents

Analysis by State and Discount Rate ..... 1
Table 1: School and School District Demand Summary ..... 2
Table 2: Count of Applicants ..... 4
Table 3: Count of School Buildings ..... 5
Table 4: Count of Students ..... 6
Table 5: Pre-Discount Expense (Total) ..... 7
Table 6: Funding Request (Total) ..... 8
Table 7: Pre-Discount Expense (Per Student) ..... 9
Table 8: Funding Request (Per Student) ..... 10
Table 9: Pre-Discount Expense (Per Building) ..... 11
Table 10: Funding Request (Per Building) ..... 12
Analysis by School Size and Discount Rate ..... 13
Table 11: School Demand Summary ..... 14
Table 12: Count of Applicants ..... 15
Table 13: Count of Buildings ..... 15
Table 14: Count of Students ..... 15
Table 15: Pre-Discount Expense (Total) ..... 16
Table 16: Funding Request (Total) ..... 16
Table 17: Pre-Discount Expense (Per Student) ..... 17
Table 18: Funding Request (Per Student) ..... 17
Table 19: Pre-Discount Expense (Per Building) ..... 18
Table 20: Funding Request (Per Building) ..... 18
Analysis by Location Type and Discount Rate ..... 19
Table 21: School Demand Summary ..... 20
Table 22: Count of Applicants ..... 21
Table 23: Count of Buildings ..... 21
Table 24: Count of Students ..... 21
Table 25: Pre-Discount Expense (Total) ..... 22
Table 26: Funding Request (Total) ..... 22

## Table of Contents

Table 27: Pre-Discount Expense (Per Student) ..... 23
Table 28: Funding Request (Per Student) ..... 23
Table 29: Pre-Discount Expense (Per Building) ..... 24
Table 30: Funding Request (Per Building) ..... 24
Analysis by Location Type and Size ..... 25
Table 31: Count of Applicants ..... 26
Table 32: Count of Building ..... 26
Table 33: Count of Students ..... 26
Table 34: Pre-Discount Expense by Location Type and Size (Total) ..... 27
Table 35: Funding Request (Total) ..... 27
Table 36: Pre-Discount Expense (Per Student) ..... 28
Table 37: Funding Request (Per Student) ..... 28
Table 38: Pre-Discount Expense (Per Building) ..... 29
Table 39: Funding Request (Per Building) ..... 29
Analysis of FY2013 Vs. FY2014 Per Student Expenditures ..... 30
Table 40: Comparison by Applicant Size ..... 31
Table 41: Comparison by Location ..... 32
Analysis of Per Student Expenditures. ..... 33
Table 42: Count of Applicants by Pre-Discount Expenditures, Location Type and Discount Rate ..... 34
Table 43: Requested Amount by Pre-Discount Expenditures, Location Type and Discount Rate ..... 35

# FY2014 E-rate Funding Requests <br> Schools and School Districts <br> Telecommunications and Internet Access Funding Requests 

## Analysis by State and Discount Rate

FY2014 E-rate Telecommunications and Internet Access Funding Requests
Table 1: School and School District Demand Summary (by State)

| Per Student |
| :---: |
| Pre-Disc. | Request


| Per Building |  |
| ---: | ---: |
| Pre-Disc. | Request |
| $\$ 138,491$ | $\$ 116,345$ |
| $\$ 27,836$ | $\$ 21,681$ |
| $\$ 25,372$ | $\$ 20,227$ |
| $\$ 40,239$ | $\$ 31,481$ |
| $\$ 36,013$ | $\$ 27,347$ |
| $\$ 20,478$ | $\$ 13,769$ |
| $\$ 35,711$ | $\$ 22,970$ |
| $\$ 37,813$ | $\$ 30,744$ |
| $\$ 8,283$ | $\$ 5,417$ |
| $\$ \$ 22,274$ | $\$ 17,094$ |
| $\$ 33,720$ | $\$ 26,513$ |
| $\$ 21,629$ | $\$ 17,552$ |
| $\$ 11,140$ | $\$ 7,484$ |
| $\$ 10,783$ | $\$ 7,273$ |
| $\$ 21,084$ | $\$ 15,556$ |
| $\$ 32,249$ | $\$ 23,175$ |
| $\$ 34,493$ | $\$ 24,736$ |
| $\$ 17,588$ | $\$ 12,749$ |
| $\$ 18,581$ | $\$ 14,318$ |
| $\$ 30,689$ | $\$ 24,553$ |
| $\$ 23,195$ | $\$ 16,216$ |
| $\$ 24,308$ | $\$ 16,683$ |
| $\$ 9,850$ | $\$ 7,093$ |
| $\$ 15,711$ | $\$ 11,909$ |
| $\$ 15,166$ | $\$ 10,532$ |
| $\$ 17,008$ | $\$ 12,144$ |
| $\$ 41,161$ | $\$ 36,771$ |
| $\$ 20,807$ | $\$ 17,295$ |
|  |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
Table 1: School and School District Demand Summary (by State)

|  |  |  |  |  |  |  | Per Student |  | Per Building |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Applicants | Avg Disc. | Site Count | Enrollment | Pre-Discount | Requested | Pre-Disc. | Request | Pre-Disc. | Request |
| MT | 246 | 69.8\% | 742 | 147,350 | \$7,768,019 | \$5,437,029 | \$52.72 | \$36.90 | \$10,469 | \$7,328 |
| NC | 264 | 73.0\% | 3,031 | 1,566,646 | \$89,093,132 | \$67,935,340 | \$56.87 | \$43.36 | \$29,394 | \$22,414 |
| ND | 157 | 66.0\% | 366 | 101,733 | \$3,022,539 | \$1,883,937 | \$29.71 | \$18.52 | \$8,258 | \$5,147 |
| NE | 309 | 65.5\% | 1,199 | 336,613 | \$14,199,957 | \$9,717,117 | \$42.18 | \$28.87 | \$11,843 | \$8,104 |
| NH | 124 | 59.9\% | 452 | 173,921 | \$7,090,651 | \$4,150,255 | \$40.77 | \$23.86 | \$15,687 | \$9,182 |
| NJ | 948 | 58.0\% | 3,232 | 1,479,320 | \$117,890,370 | \$75,619,487 | \$79.69 | \$51.12 | \$36,476 | \$23,397 |
| NM | 177 | 81.8\% | 889 | 359,951 | \$30,518,950 | \$25,560,340 | \$84.79 | \$71.01 | \$34,330 | \$28,752 |
| NV | 41 | 68.1\% | 600 | 434,886 | \$17,526,878 | \$12,660,901 | \$40.30 | \$29.11 | \$29,211 | \$21,102 |
| NY | 1,762 | 69.1\% | 6,528 | 2,993,431 | \$154,195,475 | \$119,933,093 | \$51.51 | \$40.07 | \$23,621 | \$18,372 |
| OH | 1,231 | 66.9\% | 4,288 | 1,885,458 | \$110,115,055 | \$77,891,288 | \$58.40 | \$41.31 | \$25,680 | \$18,165 |
| OK | 604 | 80.7\% | 2,422 | 716,495 | \$78,622,113 | \$62,917,061 | \$109.73 | \$87.81 | \$32,462 | \$25,977 |
| OR | 227 | 74.7\% | 1,368 | 550,145 | \$19,957,703 | \$14,679,095 | \$36.28 | \$26.68 | \$14,589 | \$10,730 |
| PA | 983 | 63.9\% | 3,885 | 1,896,061 | \$74,301,447 | \$50,471,652 | \$39.19 | \$26.62 | \$19,125 | \$12,991 |
| PR | 260 | 88.3\% | 1,450 | 431,545 | \$25,482,293 | \$22,731,464 | \$59.05 | \$52.67 | \$17,574 | \$15,677 |
| RI | 96 | 64.6\% | 389 | 161,776 | \$4,988,766 | \$3,383,626 | \$30.84 | \$20.92 | \$12,825 | \$8,698 |
| SC | 111 | 78.0\% | 1,273 | 700,761 | \$20,825,776 | \$16,001,060 | \$29.72 | \$22.83 | \$16,360 | \$12,570 |
| SD | 171 | 70.5\% | 690 | 145,611 | \$4,466,713 | \$3,260,656 | \$30.68 | \$22.39 | \$6,473 | \$4,726 |
| TN | 184 | 74.6\% | 1,714 | 827,816 | \$75,032,336 | \$57,666,877 | \$90.64 | \$69.66 | \$43,776 | \$33,645 |
| TX | 1,393 | 73.7\% | 9,447 | 5,268,063 | \$229,941,928 | \$177,502,340 | \$43.65 | \$33.69 | \$24,340 | \$18,789 |
| UT | 85 | 62.3\% | 972 | 578,818 | \$8,396,393 | \$5,348,924 | \$14.51 | \$9.24 | \$8,638 | \$5,503 |
| VA | 240 | 68.2\% | 1,945 | 1,111,456 | \$49,445,521 | \$33,589,107 | \$44.49 | \$30.22 | \$25,422 | \$17,269 |
| VI | 15 | 90.0\% | 15 | 3,018 | \$443,950 | \$399,555 | \$147.10 | \$132.39 | \$29,597 | \$26,637 |
| VT | 139 | 65.8\% | 376 | 96,221 | \$6,164,362 | \$4,156,974 | \$64.06 | \$43.20 | \$16,395 | \$11,056 |
| WA | 327 | 70.9\% | 2,279 | 1,066,489 | \$39,697,369 | \$28,657,662 | \$37.22 | \$26.87 | \$17,419 | \$12,575 |
| WI | 621 | 64.5\% | 2,304 | 902,961 | \$35,190,020 | \$23,835,098 | \$38.97 | \$26.40 | \$15,273 | \$10,345 |
| WV | 79 | 68.8\% | 875 | 301,120 | \$20,231,190 | \$14,907,103 | \$67.19 | \$49.51 | \$23,121 | \$17,037 |
| WY | 62 | 68.2\% | 293 | 73,104 | \$3,068,578 | \$2,092,518 | \$41.98 | \$28.62 | \$10,473 | \$7,142 |
| Total | 21,408 | 69.0\% | 111,517 | 51,872,111 | \$2,881,243,116 | \$2,148,189,396 | \$55.55 | \$41.41 | \$25,837 | \$19,263 |

FY2014 E-rate Telecommunications and Internet Access Funding Requests

Table 2: Count of Applicants by State and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | 20\% - 59\% | 60\%-79\% | 80\%-90\% | Total |  | State | 20\% - 59\% | 60\%-79\% | 80\%-90\% | Total |  |
| AK | 4 | 20 | 29 | 53 | 0.2\% | MT | 50 | 124 | 72 | 246 | 1.1\% |
| AL | 21 | 49 | 192 | 262 | 1.2\% | NC | 60 | 56 | 148 | 264 | 1.2\% |
| AR | 20 | 59 | 185 | 264 | 1.2\% | ND | 31 | 96 | 30 | 157 | 0.7\% |
| AZ | 48 | 67 | 367 | 482 | 2.3\% | NE | 76 | 187 | 46 | 309 | 1.4\% |
| CA | 515 | 288 | 816 | 1,619 | 7.6\% | NH | 57 | 55 | 12 | 124 | 0.6\% |
| CO | 83 | 90 | 115 | 288 | 1.3\% | NJ | 536 | 109 | 303 | 948 | 4.4\% |
| CT | 161 | 32 | 55 | 248 | 1.2\% | NM | 11 | 30 | 136 | 177 | 0.8\% |
| DC | 8 | 2 | 49 | 59 | 0.3\% | NV | 13 | 14 | 14 | 41 | 0.2\% |
| DE | 29 | 14 | 19 | 62 | 0.3\% | NY | 604 | 262 | 896 | 1,762 | 8.2\% |
| FL | 218 | 74 | 288 | 580 | 2.7\% | OH | 432 | 332 | 467 | 1,231 | 5.8\% |
| GA | 49 | 30 | 165 | 244 | 1.1\% | OK | 35 | 129 | 440 | 604 | 2.8\% |
| GU | 2 | 1 | 1 | 4 | 0.0\% | OR | 27 | 83 | 117 | 227 | 1.1\% |
| HI | 78 | 55 | 164 | 297 | 1.4\% | PA | 411 | 279 | 293 | 983 | 4.6\% |
| IA | 122 | 231 | 46 | 399 | 1.9\% | PR |  | 8 | 252 | 260 | 1.2\% |
| ID | 6 | 63 | 53 | 122 | 0.6\% | RI | 45 | 7 | 44 | 96 | 0.4\% |
| IL | 502 | 321 | 409 | 1,232 | 5.8\% | SC | 12 | 27 | 72 | 111 | 0.5\% |
| IN | 133 | 187 | 126 | 446 | 2.1\% | SD | 28 | 93 | 50 | 171 | 0.8\% |
| KS | 52 | 181 | 108 | 341 | 1.6\% | TN | 27 | 50 | 107 | 184 | 0.9\% |
| KY | 43 | 58 | 122 | 223 | 1.0\% | TX | 243 | 404 | 746 | 1,393 | 6.5\% |
| LA | 68 | 52 | 186 | 306 | 1.4\% | UT | 35 | 35 | 15 | 85 | 0.4\% |
| MA | 282 | 71 | 155 | 508 | 2.4\% | VA | 69 | 71 | 100 | 240 | 1.1\% |
| MD | 94 | 17 | 48 | 159 | 0.7\% | VI |  |  | 15 | 15 | 0.1\% |
| ME | 20 | 62 | 58 | 140 | 0.7\% | VT | 40 | 63 | 36 | 139 | 0.6\% |
| MI | 261 | 240 | 345 | 846 | 4.0\% | WA | 74 | 120 | 133 | 327 | 1.5\% |
| MN | 126 | 244 | 167 | 537 | 2.5\% | WI | 221 | 257 | 143 | 621 | 2.9\% |
| MO | 162 | 201 | 281 | 644 | 3.0\% | WV | 19 | 38 | 22 | 79 | 0.4\% |
| MP |  | 1 | 1 | 2 | 0.0\% | WY | 12 | 38 | 12 | 62 | 0.3\% |
| MS | 13 | 20 | 152 | 185 | 0.9\% | Total | 6,288 | 5,697 | 9,423 | 21,408 |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests

Table 3: Count of School Buildings by State and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :--- |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |  |
| AK | 8 | 341 | 175 | 524 | $0.5 \%$ |
| AL | 112 | 622 | 922 | 1,656 | $1.5 \%$ |
| AR | 92 | 417 | 811 | 1,320 | $1.2 \%$ |
| AZ | 298 | 509 | 1,057 | 1,864 | $1.7 \%$ |
| CA | 3,231 | 3,358 | 6,901 | 13,490 | $12.1 \%$ |
| CO | 676 | 665 | 691 | 2,032 | $1.8 \%$ |
| CT | 638 | 279 | 413 | 1,330 | $1.2 \%$ |
| DC | 8 | 110 | 95 | 213 | $0.2 \%$ |
| DE | 70 | 127 | 81 | 278 | $0.2 \%$ |
| FL | 407 | 2,325 | 1,537 | 4,269 | $3.8 \%$ |
| GA | 246 | 771 | 1,404 | 2,421 | $2.2 \%$ |
| GU | 2 | 1 | 42 | 45 | $0.0 \%$ |
| HI | 85 | 55 | 251 | 391 | $0.4 \%$ |
| IA | 433 | 1,031 | 202 | 1,666 | $1.5 \%$ |
| ID | 60 | 404 | 210 | 674 | $0.6 \%$ |
| IL | 1,426 | 1,207 | 1,890 | 4,523 | $4.1 \%$ |
| IN | 610 | 1,092 | 687 | 2,389 | $2.1 \%$ |
| KS | 342 | 726 | 554 | 1,622 | $1.5 \%$ |
| KY | 132 | 754 | 817 | 1,703 | $1.5 \%$ |
| LA | 181 | 590 | 1,112 | 1,883 | $1.7 \%$ |
| MA | 1,133 | 268 | 802 | 2,203 | $2.0 \%$ |
| MD | 812 | 586 | 365 | 1,763 | $1.6 \%$ |
| ME | 64 | 255 | 179 | 498 | $0.4 \%$ |
| MI | 1,174 | 1,278 | 1,284 | 3,736 | $3.4 \%$ |
| MN | 636 | 1,240 | 441 | 2,317 | $2.1 \%$ |
| MO | 590 | 878 | 917 | 2,385 | $2.1 \%$ |
| MP |  | 1 | 19 | 20 | $0.0 \%$ |
| MS | 46 | 219 | 1,013 | 1,278 | $1.1 \%$ |
|  |  |  |  |  |  |


|  | Discount Rate of Applicant |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :--- |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |  |
| MT | 146 | 426 | 170 | 742 | $0.7 \%$ |
| NC | 275 | 1,405 | 1,351 | 3,031 | $2.7 \%$ |
| ND | 144 | 186 | 36 | 366 | $0.3 \%$ |
| NE | 297 | 671 | 231 | 1,199 | $1.1 \%$ |
| NH | 205 | 230 | 17 | 452 | $0.4 \%$ |
| NJ | 1,662 | 450 | 1,120 | 3,232 | $2.9 \%$ |
| NM | 19 | 347 | 523 | 889 | $0.8 \%$ |
| NV | 25 | 514 | 61 | 600 | $0.5 \%$ |
| NY | 1,827 | 829 | 3,872 | 6,528 | $5.9 \%$ |
| OH | 1,449 | 1,338 | 1,501 | 4,288 | $3.8 \%$ |
| OK | 153 | 579 | 1,690 | 2,422 | $2.2 \%$ |
| OR | 87 | 830 | 451 | 1,368 | $1.2 \%$ |
| PA | 1,797 | 1,036 | 1,052 | 3,885 | $3.5 \%$ |
| PR |  | 8 | 1,442 | 1,450 | $1.3 \%$ |
| RI | 174 | 65 | 150 | 389 | $0.3 \%$ |
| SC | 58 | 728 | 487 | 1,273 | $1.1 \%$ |
| SD | 138 | 432 | 120 | 690 | $0.6 \%$ |
| TN | 121 | 759 | 834 | 1,714 | $1.5 \%$ |
| TX | 1,566 | 3,126 | 4,755 | 9,447 | $8.5 \%$ |
| UT | 398 | 449 | 125 | 972 | $0.9 \%$ |
| VA | 753 | 721 | 471 | 1,945 | $1.7 \%$ |
| VI |  |  | 15 | 15 | $0.0 \%$ |
| VT | 107 | 207 | 62 | 376 | $0.3 \%$ |
| WA | 616 | 1,107 | 556 | 2,279 | $2.0 \%$ |
| WI | 720 | 1,168 | 416 | 2,304 | $2.1 \%$ |
| WV | 28 | 661 | 186 | 875 | $0.8 \%$ |
| WY | 84 | 183 | 26 | 293 | $0.3 \%$ |
| Total | 26,361 | 38,564 | 46,592 | 111,517 |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests

Table 4: Count of Students by State and Discount Rate

|  | Discount Rate of Applicant |  |  | Total |  | State | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | 20\% - 59\% | 60\%-79\% | 80\%-90\% |  |  |  | 20\% - 59\% | 60\%-79\% | 80\%-90\% | Total |
| AK | 2,596 | 110,423 | 18,049 | 131,068 | 0.3\% | MT | 36,432 | 92,687 | 18,231 | 147,350 |
| AL | 74,271 | 324,902 | 417,953 | 817,126 | 1.6\% | NC | 200,104 | 865,776 | 500,766 | 1,566,646 |
| AR | 55,572 | 179,604 | 264,524 | 499,700 | 1.0\% | ND | 54,452 | 40,441 | 6,840 | 101,733 |
| AZ | 242,496 | 400,932 | 530,519 | 1,173,947 | 2.3\% | NE | 99,006 | 157,631 | 79,976 | 336,613 |
| CA | 1,729,123 | 1,769,469 | 3,093,929 | 6,592,521 | 12.7\% | NH | 94,921 | 75,314 | 3,686 | 173,921 |
| CO | 379,567 | 241,304 | 233,411 | 854,282 | 1.6\% | NJ | 844,721 | 201,455 | 433,144 | 1,479,320 |
| CT | 296,814 | 119,170 | 145,799 | 561,783 | 1.1\% | NM | 7,559 | 176,717 | 175,675 | 359,951 |
| DC | 2,081 | 43,684 | 25,161 | 70,926 | 0.1\% | NV | 7,674 | 402,963 | 24,249 | 434,886 |
| DE | 34,072 | 70,318 | 35,683 | 140,073 | 0.3\% | NY | 968,404 | 393,331 | 1,631,696 | 2,993,431 |
| FL | 204,123 | 1,737,337 | 860,688 | 2,802,148 | 5.4\% | OH | 746,602 | 553,069 | 585,787 | 1,885,458 |
| GA | 175,876 | 616,899 | 785,486 | 1,578,261 | 3.0\% | OK | 91,015 | 212,444 | 413,036 | 716,495 |
| GU | 519 | 420 | 31,097 | 32,036 | 0.1\% | OR | 48,574 | 369,895 | 131,676 | 550,145 |
| HI | 62,352 | 43,788 | 101,733 | 207,873 | 0.4\% | PA | 932,365 | 493,196 | 470,500 | 1,896,061 |
| IA | 171,958 | 278,972 | 76,793 | 527,723 | 1.0\% | PR |  | 5,352 | 426,193 | 431,545 |
| ID | 38,578 | 151,217 | 71,578 | 261,373 | 0.5 | RI | 79,290 | 29,794 | 52,692 | 161,776 |
| IL | 769,517 | 478,056 | 853,071 | 2,100,644 | 4.0\% | SC | 22,185 | 476,006 | 202,570 | 700,761 |
| IN | 327,747 | 461,957 | 298,066 | 1,087,770 | 2.1\% | SD | 37,238 | 88,239 | 20,134 | 145,611 |
| KS | 155,902 | 155,358 | 205,576 | 516,836 | 1.0\% | TN | 87,344 | 399,011 | 341,461 | 827,816 |
| KY | 71,272 | 357,263 | 270,856 | 699,391 | 1.3\% | TX | 1,039,892 | 1,692,320 | 2,535,851 | 5,268,063 |
| LA | 87,559 | 328,083 | 454,720 | 870,362 | 1.7\% | UT | 313,807 | 239,851 | 25,160 | 578,818 |
| MA | 563,632 | 118,050 | 301,565 | 983,247 | 1.9\% | VA | 553,810 | 358,597 | 199,049 | 1,111,456 |
| MD | 503,970 | 319,444 | 105,636 | 929,050 | 1.8\% | VI |  |  | 3,018 | 3,018 |
| ME | 25,827 | 98,872 | 47,168 | 171,867 | 0.3\% | VT | 34,209 | 50,371 | 11,641 | 96,221 |
| MI | 602,916 | 481,160 | 493,220 | 1,577,296 | 3.0\% | WA | 355,368 | 539,953 | 171,168 | 1,066,489 |
| MN | 380,345 | 431,294 | 106,208 | 917,847 | 1.8\% | WI | 333,184 | 432,341 | 137,436 | 902,961 |
| MO | 300,262 | 329,354 | 284,755 | 914,371 | 1.8\% | WV | 11,715 | 246,239 | 43,166 | 301,120 |
| MP |  | 266 | 10,129 | 10,395 | 0.0\% | WY | 15,263 | 52,829 | 5,012 | 73,104 |
| MS | 20,258 | 125,299 | 385,869 | 531,426 | 1.0\% | Total | 14,294,339 | 18,418,717 | 19,159,055 | 51,872,111 |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By State and Discount Rate
Table 5: Pre-Discount Telecomm and Internet Expense (Total)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| State | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| AK | \$870,891 | \$14,954,284 | \$56,744,255 | \$72,569,430 |
| AL | \$2,580,379 | \$17,239,681 | \$26,276,741 | \$46,096,801 |
| AR | \$1,894,533 | \$8,385,990 | \$23,209,909 | \$33,490,432 |
| AZ | \$10,869,189 | \$16,675,321 | \$47,461,024 | \$75,005,534 |
| CA | \$72,020,305 | \$127,508,741 | \$286,284,412 | \$485,813,458 |
| CO | \$13,557,435 | \$15,600,536 | \$12,453,737 | \$41,611,708 |
| CT | \$14,906,245 | \$20,043,671 | \$12,546,165 | \$47,496,081 |
| DC | \$305,843 | \$3,504,833 | \$4,243,474 | \$8,054,150 |
| DE | \$763,259 | \$1,059,440 | \$480,102 | \$2,302,801 |
| FL | \$5,614,876 | \$47,960,596 | \$41,512,894 | \$95,088,366 |
| GA | \$6,609,851 | \$23,074,474 | \$51,952,622 | \$81,636,947 |
| GU | \$10,740 | \$22,029 | \$940,529 | \$973,298 |
| HI | \$1,500,340 | \$674,413 | \$2,181,142 | \$4,355,895 |
| IA | \$4,246,618 | \$10,570,051 | \$3,147,070 | \$17,963,739 |
| ID | \$1,267,343 | \$8,071,512 | \$4,871,494 | \$14,210,349 |
| IL | \$41,652,377 | \$26,328,219 | \$77,880,652 | \$145,861,248 |
| IN | \$17,142,349 | \$37,761,546 | \$27,499,967 | \$82,403,862 |
| KS | \$5,318,730 | \$11,523,587 | \$11,685,344 | \$28,527,661 |
| KY | \$1,935,103 | \$14,751,461 | \$14,956,567 | \$31,643,131 |
| LA | \$3,263,157 | \$16,066,389 | \$38,457,033 | \$57,786,579 |
| MA | \$17,168,813 | \$6,225,515 | \$27,703,513 | \$51,097,841 |
| MD | \$16,700,046 | \$13,315,687 | \$12,839,233 | \$42,854,966 |
| ME | \$585,466 | \$2,559,353 | \$1,760,384 | \$4,905,203 |
| MI | \$10,932,065 | \$13,984,097 | \$33,780,253 | \$58,696,415 |
| MN | \$9,391,912 | \$14,669,201 | \$11,079,609 | \$35,140,722 |
| MO | \$10,014,118 | \$13,485,783 | \$17,064,773 | \$40,564,674 |
| MP |  | \$27,416 | \$795,808 | \$823,224 |
| MS | \$899,192 | \$4,827,250 | \$20,864,675 | \$26,591,117 |


|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| State | 20\% - 59\% | 60\%-79\% | 80\% - 90\% | Total |
| MT | \$1,269,600 | \$4,691,323 | \$1,807,096 | \$7,768,019 |
| NC | \$6,865,699 | \$43,118,229 | \$39,109,204 | \$89,093,132 |
| ND | \$1,344,636 | \$1,206,135 | \$471,768 | \$3,022,539 |
| NE | \$2,692,012 | \$7,768,017 | \$3,739,928 | \$14,199,957 |
| NH | \$3,284,854 | \$3,431,884 | \$373,913 | \$7,090,651 |
| NJ | \$55,591,633 | \$13,973,303 | \$48,325,434 | \$117,890,370 |
| NM | \$469,109 | \$12,264,602 | \$17,785,239 | \$30,518,950 |
| NV | \$1,904,680 | \$12,656,178 | \$2,966,020 | \$17,526,878 |
| NY | \$26,830,946 | \$9,212,101 | \$118,152,428 | \$154,195,475 |
| OH | \$29,141,814 | \$30,980,319 | \$49,992,922 | \$110,115,055 |
| OK | \$4,863,298 | \$19,304,508 | \$54,454,307 | \$78,622,113 |
| OR | \$1,210,989 | \$12,057,237 | \$6,689,477 | \$19,957,703 |
| PA | \$27,546,475 | \$19,100,415 | \$27,654,557 | \$74,301,447 |
| PR |  | \$371,495 | \$25,110,798 | \$25,482,293 |
| RI | \$2,084,932 | \$604,662 | \$2,299,172 | \$4,988,766 |
| SC | \$760,148 | \$11,957,227 | \$8,108,401 | \$20,825,776 |
| SD | \$876,775 | \$1,608,021 | \$1,981,917 | \$4,466,713 |
| TN | \$2,413,215 | \$33,910,510 | \$38,708,611 | \$75,032,336 |
| TX | \$28,769,268 | \$64,584,455 | \$136,588,205 | \$229,941,928 |
| UT | \$3,617,240 | \$3,838,525 | \$940,628 | \$8,396,393 |
| VA | \$17,129,350 | \$16,849,160 | \$15,467,011 | \$49,445,521 |
| VI |  |  | \$443,950 | \$443,950 |
| VT | \$1,616,739 | \$3,071,823 | \$1,475,800 | \$6,164,362 |
| WA | \$8,309,354 | \$15,129,283 | \$16,258,732 | \$39,697,369 |
| WI | \$10,000,220 | \$15,360,097 | \$9,829,703 | \$35,190,020 |
| WV | \$161,243 | \$16,041,955 | \$4,027,992 | \$20,231,190 |
| WY | \$718,724 | \$1,801,813 | \$548,041 | \$3,068,578 |
| Total | \$511,494,128 | \$865,764,353 | \$1,503,984,635 | \$2,881,243,116 |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By State and Discount Rate
Table 6: Telecomm and Internet Funding Request (Total)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| State | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| AK | \$414,052 | \$10,862,326 | \$49,688,167 | \$60,964,545 |
| AL | \$1,263,202 | \$12,372,042 | \$22,269,234 | \$35,904,478 |
| AR | \$1,013,659 | \$6,200,148 | \$19,485,442 | \$26,699,249 |
| AZ | \$5,652,700 | \$11,775,498 | \$41,251,787 | \$58,679,985 |
| CA | \$34,294,556 | \$89,074,333 | \$245,544,101 | \$368,912,990 |
| CO | \$6,603,374 | \$10,979,616 | \$10,395,431 | \$27,978,421 |
| CT | \$6,446,905 | \$13,174,964 | \$10,927,934 | \$30,549,803 |
| DC | \$130,577 | \$2,695,504 | \$3,722,415 | \$6,548,496 |
| DE | \$351,864 | \$756,961 | \$397,226 | \$1,506,051 |
| FL | \$2,380,938 | \$35,165,861 | \$35,425,519 | \$72,972,318 |
| GA | \$3,188,177 | \$16,355,132 | \$44,644,502 | \$64,187,811 |
| GU | \$5,370 | \$13,217 | \$771,234 | \$789,821 |
| HI | \$649,822 | \$434,260 | \$1,842,266 | \$2,926,348 |
| IA | \$2,149,319 | \$7,367,134 | \$2,600,596 | \$12,117,049 |
| ID | \$663,503 | \$5,793,086 | \$4,028,287 | \$10,484,876 |
| IL | \$19,198,248 | \$18,566,894 | \$67,056,003 | \$104,821,145 |
| IN | \$8,730,115 | \$27,138,834 | \$23,224,715 | \$59,093,664 |
| KS | \$2,754,769 | \$8,210,235 | \$9,713,748 | \$20,678,752 |
| KY | \$946,172 | \$10,948,000 | \$12,489,758 | \$24,383,930 |
| LA | \$1,443,869 | \$11,702,589 | \$33,087,120 | \$46,233,578 |
| MA | \$7,676,703 | \$4,273,710 | \$23,774,394 | \$35,724,807 |
| MD | \$8,760,623 | \$9,594,030 | \$11,056,718 | \$29,411,371 |
| ME | \$277,779 | \$1,806,431 | \$1,448,131 | \$3,532,341 |
| MI | \$5,135,373 | \$10,019,794 | \$29,337,828 | \$44,492,995 |
| MN | \$4,563,886 | \$10,250,759 | \$9,588,645 | \$24,403,290 |
| MO | \$4,757,214 | \$9,655,865 | \$14,549,724 | \$28,962,803 |
| MP |  | \$19,191 | \$716,227 | \$735,418 |
| MS | \$487,445 | \$3,505,652 | \$18,110,405 | \$22,103,502 |


|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| MT | $\$ 689,145$ | $\$ 3,197,086$ | $\$ 1,550,798$ | $\$ 5,437,029$ |
| NC | $\$ 3,500,192$ | $\$ 30,893,970$ | $\$ 33,541,178$ | $\$ 67,935,340$ |
| ND | $\$ 692,678$ | $\$ 779,476$ | $\$ 411,783$ | $\$ 1,883,937$ |
| NE | $\$ 1,292,995$ | $\$ 5,331,673$ | $\$ 3,092,449$ | $\$ 9,717,117$ |
| NH | $\$ 1,515,396$ | $\$ 2,314,758$ | $\$ 320,101$ | $\$ 4,150,255$ |
| NJ | $\$ 23,913,714$ | $\$ 9,416,284$ | $\$ 42,289,489$ | $\$ 75,619,487$ |
| NM | $\$ 204,592$ | $\$ 9,997,287$ | $\$ 15,358,461$ | $\$ 25,560,340$ |
| NV | $\$ 949,155$ | $\$ 9,182,307$ | $\$ 2,529,439$ | $\$ 12,660,901$ |
| NY | $\$ 11,268,306$ | $\$ 6,319,539$ | $\$ 102,345,248$ | $\$ 119,933,093$ |
| OH | $\$ 13,967,199$ | $\$ 21,489,361$ | $\$ 42,434,728$ | $\$ 77,891,288$ |
| OK | $\$ 2,544,242$ | $\$ 13,792,890$ | $\$ 46,579,929$ | $\$ 62,917,061$ |
| OR | $\$ 584,282$ | $\$ 8,515,290$ | $\$ 5,579,523$ | $\$ 14,679,095$ |
| PA | $\$ 13,060,461$ | $\$ 13,413,389$ | $\$ 23,997,802$ | $\$ 50,471,652$ |
| PR |  | $\$ 222,898$ | $\$ 22,508,566$ | $\$ 22,731,464$ |
| RI | $\$ 987,985$ | $\$ 398,679$ | $\$ 1,996,962$ | $\$ 3,383,626$ |
| SC | $\$ 343,724$ | $\$ 8,685,620$ | $\$ 6,971,716$ | $\$ 16,001,060$ |
| SD | $\$ 431,878$ | $\$ 1,064,526$ | $\$ 1,764,252$ | $\$ 3,260,656$ |
| TN | $\$ 1,099,431$ | $\$ 24,386,759$ | $\$ 32,180,687$ | $\$ 57,666,877$ |
| TX | $\$ 14,702,529$ | $\$ 45,519,017$ | $\$ 117,280,794$ | $\$ 177,502,340$ |
| UT | $\$ 1,839,288$ | $\$ 2,687,262$ | $\$ 822,374$ | $\$ 5,348,924$ |
| VA | $\$ 8,775,509$ | $\$ 11,864,816$ | $\$ 12,948,782$ | $\$ 33,589,107$ |
| VI |  |  | $\$ 399,555$ | $\$ 399,555$ |
| VT | $\$ 783,973$ | $\$ 2,169,371$ | $\$ 1,203,630$ | $\$ 4,156,974$ |
| WA | $\$ 4,180,101$ | $\$ 10,600,516$ | $\$ 13,877,045$ | $\$ 28,657,662$ |
| WI | $\$ 4,686,042$ | $\$ 10,644,942$ | $\$ 8,504,114$ | $\$ 23,835,098$ |
| WV | $\$ 68,721$ | $\$ 11,558,238$ | $\$ 3,280,144$ | $\$ 14,907,103$ |
| WY | $\$ 416,849$ | $\$ 1,185,508$ | $\$ 490,161$ | $\$ 2,092,518$ |
| Total | $\$ 242,438,601$ | $\$ 614,343,528$ | $\$ 1,291,407,267$ | $\$ 2,148,189,396$ |
|  |  |  |  |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By State and Discount Rate
Table 7: Pre-Discount Telecomm and Internet Expense (Per Student)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| AK | $\$ 335.47$ | $\$ 135.43$ | $\$ 3,143.90$ | $\$ 553.68$ |
| AL | $\$ 34.74$ | $\$ 53.06$ | $\$ 62.87$ | $\$ 56.41$ |
| AR | $\$ 34.09$ | $\$ 46.69$ | $\$ 87.74$ | $\$ 67.02$ |
| AZ | $\$ 44.82$ | $\$ 41.59$ | $\$ 89.46$ | $\$ 63.89$ |
| CA | $\$ 41.65$ | $\$ 72.06$ | $\$ 92.53$ | $\$ 73.69$ |
| CO | $\$ 35.72$ | $\$ 64.65$ | $\$ 53.36$ | $\$ 48.71$ |
| CT | $\$ 50.22$ | $\$ 168.19$ | $\$ 86.05$ | $\$ 84.55$ |
| DC | $\$ 146.97$ | $\$ 80.23$ | $\$ 168.65$ | $\$ 113.56$ |
| DE | $\$ 22.40$ | $\$ 15.07$ | $\$ 13.45$ | $\$ 16.44$ |
| FL | $\$ 27.51$ | $\$ 27.61$ | $\$ 48.23$ | $\$ 33.93$ |
| GA | $\$ 37.58$ | $\$ 37.40$ | $\$ 66.14$ | $\$ 51.73$ |
| GU | $\$ 20.69$ | $\$ 52.45$ | $\$ 30.25$ | $\$ 30.38$ |
| HI | $\$ 24.06$ | $\$ 15.40$ | $\$ 21.44$ | $\$ 20.95$ |
| IA | $\$ 24.70$ | $\$ 37.89$ | $\$ 40.98$ | $\$ 34.04$ |
| ID | $\$ 32.85$ | $\$ 53.38$ | $\$ 68.06$ | $\$ 54.37$ |
| IL | $\$ 54.13$ | $\$ 55.07$ | $\$ 91.29$ | $\$ 69.44$ |
| IN | $\$ 52.30$ | $\$ 81.74$ | $\$ 92.26$ | $\$ 75.75$ |
| KS | $\$ 34.12$ | $\$ 74.17$ | $\$ 56.84$ | $\$ 55.20$ |
| KY | $\$ 27.15$ | $\$ 41.29$ | $\$ 55.22$ | $\$ 45.24$ |
| LA | $\$ 37.27$ | $\$ 48.97$ | $\$ 84.57$ | $\$ 66.39$ |
| MA | $\$ 30.46$ | $\$ 52.74$ | $\$ 91.87$ | $\$ 51.97$ |
| MD | $\$ 33.14$ | $\$ 41.68$ | $\$ 121.54$ | $\$ 46.13$ |
| ME | $\$ 22.67$ | $\$ 25.89$ | $\$ 37.32$ | $\$ 28.54$ |
| MI | $\$ 18.13$ | $\$ 29.06$ | $\$ 68.49$ | $\$ 37.21$ |
| MN | $\$ 24.69$ | $\$ 34.01$ | $\$ 104.32$ | $\$ 38.29$ |
| MO | $\$ 33.35$ | $\$ 40.95$ | $\$ 59.93$ | $\$ 44.36$ |
| MP |  | $\$ 103.07$ | $\$ 78.57$ | $\$ 79.19$ |
| MS | $\$ 44.39$ | $\$ 38.53$ | $\$ 54.07$ | $\$ 50.04$ |
|  |  |  |  |  |


|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| MT | $\$ 34.85$ | $\$ 50.61$ | $\$ 99.12$ | $\$ 52.72$ |
| NC | $\$ 34.31$ | $\$ 49.80$ | $\$ 78.10$ | $\$ 56.87$ |
| ND | $\$ 24.69$ | $\$ 29.82$ | $\$ 68.97$ | $\$ 29.71$ |
| NE | $\$ 27.19$ | $\$ 49.28$ | $\$ 46.76$ | $\$ 42.18$ |
| NH | $\$ 34.61$ | $\$ 45.57$ | $\$ 101.44$ | $\$ 40.77$ |
| NJ | $\$ 65.81$ | $\$ 69.36$ | $\$ 111.57$ | $\$ 79.69$ |
| NM | $\$ 62.06$ | $\$ 69.40$ | $\$ 101.24$ | $\$ 84.79$ |
| NV | $\$ 248.20$ | $\$ 31.41$ | $\$ 122.32$ | $\$ 40.30$ |
| NY | $\$ 27.71$ | $\$ 23.42$ | $\$ 72.41$ | $\$ 51.51$ |
| OH | $\$ 39.03$ | $\$ 56.02$ | $\$ 85.34$ | $\$ 58.40$ |
| OK | $\$ 53.43$ | $\$ 90.87$ | $\$ 131.84$ | $\$ 109.73$ |
| OR | $\$ 24.93$ | $\$ 32.60$ | $\$ 50.80$ | $\$ 36.28$ |
| PA | $\$ 29.54$ | $\$ 38.73$ | $\$ 58.78$ | $\$ 39.19$ |
| PR |  | $\$ 69.41$ | $\$ 58.92$ | $\$ 59.05$ |
| RI | $\$ 26.30$ | $\$ 20.29$ | $\$ 43.63$ | $\$ 30.84$ |
| SC | $\$ 34.26$ | $\$ 25.12$ | $\$ 40.03$ | $\$ 29.72$ |
| SD | $\$ 23.55$ | $\$ 18.22$ | $\$ 98.44$ | $\$ 30.68$ |
| TN | $\$ 27.63$ | $\$ 84.99$ | $\$ 113.36$ | $\$ 90.64$ |
| TX | $\$ 27.67$ | $\$ 38.16$ | $\$ 53.86$ | $\$ 43.65$ |
| UT | $\$ 11.53$ | $\$ 16.00$ | $\$ 37.39$ | $\$ 14.51$ |
| VA | $\$ 30.93$ | $\$ 46.99$ | $\$ 77.70$ | $\$ 44.49$ |
| VI |  |  | $\$ 147.10$ | $\$ 147.10$ |
| VT | $\$ 47.26$ | $\$ 60.98$ | $\$ 126.78$ | $\$ 64.06$ |
| WA | $\$ 23.38$ | $\$ 28.02$ | $\$ 94.99$ | $\$ 37.22$ |
| WI | $\$ 30.01$ | $\$ 35.53$ | $\$ 71.52$ | $\$ 38.97$ |
| WV | $\$ 13.76$ | $\$ 65.15$ | $\$ 93.31$ | $\$ 67.19$ |
| WY | $\$ 47.09$ | $\$ 34.11$ | $\$ 109.35$ | $\$ 41.98$ |
| Avg | $\$ 35.78$ | $\$ 47.00$ | $\$ 78.50$ | $\$ 55.55$ |
|  |  |  |  |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By State and Discount Rate
Table 8: Telecomm and Internet Funding Request (Per Student)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| AK | $\$ 159.50$ | $\$ 98.37$ | $\$ 2,752.96$ | $\$ 465.14$ |
| AL | $\$ 17.01$ | $\$ 38.08$ | $\$ 53.28$ | $\$ 43.94$ |
| AR | $\$ 18.24$ | $\$ 34.52$ | $\$ 73.66$ | $\$ 53.43$ |
| AZ | $\$ 23.31$ | $\$ 29.37$ | $\$ 77.76$ | $\$ 49.99$ |
| CA | $\$ 19.83$ | $\$ 50.34$ | $\$ 79.36$ | $\$ 55.96$ |
| CO | $\$ 17.40$ | $\$ 45.50$ | $\$ 44.54$ | $\$ 32.75$ |
| CT | $\$ 21.72$ | $\$ 110.56$ | $\$ 74.95$ | $\$ 54.38$ |
| DC | $\$ 62.75$ | $\$ 61.70$ | $\$ 147.94$ | $\$ 92.33$ |
| DE | $\$ 10.33$ | $\$ 10.76$ | $\$ 11.13$ | $\$ 10.75$ |
| FL | $\$ 11.66$ | $\$ 20.24$ | $\$ 41.16$ | $\$ 26.04$ |
| GA | $\$ 18.13$ | $\$ 26.51$ | $\$ 56.84$ | $\$ 40.67$ |
| GU | $\$ 10.35$ | $\$ 31.47$ | $\$ 24.80$ | $\$ 24.65$ |
| HI | $\$ 10.42$ | $\$ 9.92$ | $\$ 18.11$ | $\$ 14.08$ |
| IA | $\$ 12.50$ | $\$ 26.41$ | $\$ 33.87$ | $\$ 22.96$ |
| ID | $\$ 17.20$ | $\$ 38.31$ | $\$ 56.28$ | $\$ 40.11$ |
| IL | $\$ 24.95$ | $\$ 38.84$ | $\$ 78.61$ | $\$ 49.90$ |
| IN | $\$ 26.64$ | $\$ 58.75$ | $\$ 77.92$ | $\$ 54.33$ |
| KS | $\$ 17.67$ | $\$ 52.85$ | $\$ 47.25$ | $\$ 40.01$ |
| KY | $\$ 13.28$ | $\$ 30.64$ | $\$ 46.11$ | $\$ 34.86$ |
| LA | $\$ 16.49$ | $\$ 35.67$ | $\$ 72.76$ | $\$ 53.12$ |
| MA | $\$ 13.62$ | $\$ 36.20$ | $\$ 78.84$ | $\$ 36.33$ |
| MD | $\$ 17.38$ | $\$ 30.03$ | $\$ 104.67$ | $\$ 31.66$ |
| ME | $\$ 10.76$ | $\$ 18.27$ | $\$ 30.70$ | $\$ 20.55$ |
| MI | $\$ 8.52$ | $\$ 20.82$ | $\$ 59.48$ | $\$ 28.21$ |
| MN | $\$ 12.00$ | $\$ 23.77$ | $\$ 90.28$ | $\$ 26.59$ |
| MO | $\$ 15.84$ | $\$ 29.32$ | $\$ 51.10$ | $\$ 31.68$ |
| MP |  | $\$ 72.15$ | $\$ 70.71$ | $\$ 70.75$ |
| MS | $\$ 24.06$ | $\$ 27.98$ | $\$ 46.93$ | $\$ 41.59$ |
|  |  |  |  |  |


|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| MT | $\$ 18.92$ | $\$ 34.49$ | $\$ 85.06$ | $\$ 36.90$ |
| NC | $\$ 17.49$ | $\$ 35.68$ | $\$ 66.98$ | $\$ 43.36$ |
| ND | $\$ 12.72$ | $\$ 19.27$ | $\$ 60.20$ | $\$ 18.52$ |
| NE | $\$ 13.06$ | $\$ 33.82$ | $\$ 38.67$ | $\$ 28.87$ |
| NH | $\$ 15.96$ | $\$ 30.73$ | $\$ 86.84$ | $\$ 23.86$ |
| NJ | $\$ 28.31$ | $\$ 46.74$ | $\$ 97.63$ | $\$ 51.12$ |
| NM | $\$ 27.07$ | $\$ 56.57$ | $\$ 87.43$ | $\$ 71.01$ |
| NV | $\$ 123.68$ | $\$ 22.79$ | $\$ 104.31$ | $\$ 29.11$ |
| NY | $\$ 11.64$ | $\$ 16.07$ | $\$ 62.72$ | $\$ 40.07$ |
| OH | $\$ 18.71$ | $\$ 38.85$ | $\$ 72.44$ | $\$ 41.31$ |
| OK | $\$ 27.95$ | $\$ 64.92$ | $\$ 112.77$ | $\$ 87.81$ |
| OR | $\$ 12.03$ | $\$ 23.02$ | $\$ 42.37$ | $\$ 26.68$ |
| PA | $\$ 14.01$ | $\$ 27.20$ | $\$ 51.00$ | $\$ 26.62$ |
| PR |  | $\$ 41.65$ | $\$ 52.81$ | $\$ 52.67$ |
| RI | $\$ 12.46$ | $\$ 13.38$ | $\$ 37.90$ | $\$ 20.92$ |
| SC | $\$ 15.49$ | $\$ 18.25$ | $\$ 34.42$ | $\$ 22.83$ |
| SD | $\$ 11.60$ | $\$ 12.06$ | $\$ 87.63$ | $\$ 22.39$ |
| TN | $\$ 12.59$ | $\$ 61.12$ | $\$ 94.24$ | $\$ 69.66$ |
| TX | $\$ 14.14$ | $\$ 26.90$ | $\$ 46.25$ | $\$ 33.69$ |
| UT | $\$ 5.86$ | $\$ 11.20$ | $\$ 32.69$ | $\$ 9.24$ |
| VA | $\$ 15.85$ | $\$ 33.09$ | $\$ 65.05$ | $\$ 30.22$ |
| VI |  |  | $\$ 132.39$ | $\$ 132.39$ |
| VT | $\$ 22.92$ | $\$ 43.07$ | $\$ 103.40$ | $\$ 43.20$ |
| WA | $\$ 11.76$ | $\$ 19.63$ | $\$ 81.07$ | $\$ 26.87$ |
| WI | $\$ 14.06$ | $\$ 24.62$ | $\$ 61.88$ | $\$ 26.40$ |
| WV | $\$ 5.87$ | $\$ 46.94$ | $\$ 75.99$ | $\$ 49.51$ |
| WY | $\$ 27.31$ | $\$ 22.44$ | $\$ 97.80$ | $\$ 28.62$ |
| Avg | $\$ 16.96$ | $\$ 33.35$ | $\$ 67.40$ | $\$ 41.41$ |
|  |  |  |  |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By State and Discount Rate
Table 9: Pre-Discount Telecomm and Internet Expense (Per Building)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| AK | $\$ 108,861$ | $\$ 43,854$ | $\$ 324,253$ | $\$ 138,491$ |
| AL | $\$ 23,039$ | $\$ 27,717$ | $\$ 28,500$ | $\$ 27,836$ |
| AR | $\$ 20,593$ | $\$ 20,110$ | $\$ 28,619$ | $\$ 25,372$ |
| AZ | $\$ 36,474$ | $\$ 32,761$ | $\$ 44,902$ | $\$ 40,239$ |
| CA | $\$ 22,290$ | $\$ 37,972$ | $\$ 41,484$ | $\$ 36,013$ |
| CO | $\$ 20,055$ | $\$ 23,459$ | $\$ 18,023$ | $\$ 20,478$ |
| CT | $\$ 23,364$ | $\$ 71,841$ | $\$ 30,378$ | $\$ 35,711$ |
| DC | $\$ 38,230$ | $\$ 31,862$ | $\$ 44,668$ | $\$ 37,813$ |
| DE | $\$ 10,904$ | $\$ 8,342$ | $\$ 5,927$ | $\$ 8,283$ |
| FL | $\$ 13,796$ | $\$ 20,628$ | $\$ 27,009$ | $\$ 22,274$ |
| GA | $\$ 26,869$ | $\$ 29,928$ | $\$ 37,003$ | $\$ 33,720$ |
| GU | $\$ 5,370$ | $\$ 22,029$ | $\$ 22,394$ | $\$ 21,629$ |
| HI | $\$ 17,651$ | $\$ 12,262$ | $\$ 8,690$ | $\$ 11,140$ |
| IA | $\$ 9,807$ | $\$ 10,252$ | $\$ 15,580$ | $\$ 10,783$ |
| ID | $\$ 21,122$ | $\$ 19,979$ | $\$ 23,198$ | $\$ 21,084$ |
| IL | $\$ 29,209$ | $\$ 21,813$ | $\$ 41,207$ | $\$ 32,249$ |
| IN | $\$ 28,102$ | $\$ 34,580$ | $\$ 40,029$ | $\$ 34,493$ |
| KS | $\$ 15,552$ | $\$ 15,873$ | $\$ 21,093$ | $\$ 17,588$ |
| KY | $\$ 14,660$ | $\$ 19,564$ | $\$ 18,307$ | $\$ 18,581$ |
| LA | $\$ 18,028$ | $\$ 27,231$ | $\$ 34,584$ | $\$ 30,689$ |
| MA | $\$ 15,153$ | $\$ 23,230$ | $\$ 34,543$ | $\$ 23,195$ |
| MD | $\$ 20,567$ | $\$ 22,723$ | $\$ 35,176$ | $\$ 24,308$ |
| ME | $\$ 9,148$ | $\$ 10,037$ | $\$ 9,835$ | $\$ 9,850$ |
| MI | $\$ 9,312$ | $\$ 10,942$ | $\$ 26,309$ | $\$ 15,711$ |
| MN | $\$ 14,767$ | $\$ 11,830$ | $\$ 25,124$ | $\$ 15,166$ |
| MO | $\$ 16,973$ | $\$ 15,360$ | $\$ 18,609$ | $\$ 17,008$ |
| MP |  | $\$ 27,416$ | $\$ 41,885$ | $\$ 41,161$ |
| MS | $\$ 19,548$ | $\$ 22,042$ | $\$ 20,597$ | $\$ 20,807$ |
|  |  |  |  |  |


|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| MT | $\$ 8,696$ | $\$ 11,012$ | $\$ 10,630$ | $\$ 10,469$ |
| NC | $\$ 24,966$ | $\$ 30,689$ | $\$ 28,948$ | $\$ 29,394$ |
| ND | $\$ 9,338$ | $\$ 6,485$ | $\$ 13,105$ | $\$ 8,258$ |
| NE | $\$ 9,064$ | $\$ 11,577$ | $\$ 16,190$ | $\$ 11,843$ |
| NH | $\$ 16,024$ | $\$ 14,921$ | $\$ 21,995$ | $\$ 15,687$ |
| NJ | $\$ 33,449$ | $\$ 31,052$ | $\$ 43,148$ | $\$ 36,476$ |
| NM | $\$ 24,690$ | $\$ 35,345$ | $\$ 34,006$ | $\$ 34,330$ |
| NV | $\$ 76,187$ | $\$ 24,623$ | $\$ 48,623$ | $\$ 29,211$ |
| NY | $\$ 14,686$ | $\$ 11,112$ | $\$ 30,515$ | $\$ 23,621$ |
| OH | $\$ 20,112$ | $\$ 23,154$ | $\$ 33,306$ | $\$ 25,680$ |
| OK | $\$ 31,786$ | $\$ 33,341$ | $\$ 32,221$ | $\$ 32,462$ |
| OR | $\$ 13,919$ | $\$ 14,527$ | $\$ 14,833$ | $\$ 14,589$ |
| PA | $\$ 15,329$ | $\$ 18,437$ | $\$ 26,288$ | $\$ 19,125$ |
| PR |  | $\$ 46,437$ | $\$ 17,414$ | $\$ 17,574$ |
| RI | $\$ 11,982$ | $\$ 9,302$ | $\$ 15,328$ | $\$ 12,825$ |
| SC | $\$ 13,106$ | $\$ 16,425$ | $\$ 16,650$ | $\$ 16,360$ |
| SD | $\$ 6,353$ | $\$ 3,722$ | $\$ 16,516$ | $\$ 6,473$ |
| TN | $\$ 19,944$ | $\$ 44,678$ | $\$ 46,413$ | $\$ 43,776$ |
| TX | $\$ 18,371$ | $\$ 20,660$ | $\$ 28,725$ | $\$ 24,340$ |
| UT | $\$ 9,089$ | $\$ 8,549$ | $\$ 7,525$ | $\$ 8,638$ |
| VA | $\$ 22,748$ | $\$ 23,369$ | $\$ 32,839$ | $\$ 25,422$ |
| VI |  |  | $\$ 29,597$ | $\$ 29,597$ |
| VT | $\$ 15,110$ | $\$ 14,840$ | $\$ 23,803$ | $\$ 16,395$ |
| WA | $\$ 13,489$ | $\$ 13,667$ | $\$ 29,242$ | $\$ 17,419$ |
| WI | $\$ 13,889$ | $\$ 13,151$ | $\$ 23,629$ | $\$ 15,273$ |
| WV | $\$ 5,759$ | $\$ 24,269$ | $\$ 21,656$ | $\$ 23,121$ |
| WY | $\$ 8,556$ | $\$ 9,846$ | $\$ 21,079$ | $\$ 10,473$ |
| Total | $\$ 19,403$ | $\$ 22,450$ | $\$ 32,280$ | $\$ 25,837$ |
|  |  |  |  |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By State and Discount Rate
Table 10: Telecomm and Internet Funding Request (Per Building)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| AK | $\$ 51,757$ | $\$ 31,854$ | $\$ 283,932$ | $\$ 116,345$ |
| AL | $\$ 11,279$ | $\$ 19,891$ | $\$ 24,153$ | $\$ 21,681$ |
| AR | $\$ 11,018$ | $\$ 14,868$ | $\$ 24,026$ | $\$ 20,227$ |
| AZ | $\$ 18,969$ | $\$ 23,135$ | $\$ 39,027$ | $\$ 31,481$ |
| CA | $\$ 10,614$ | $\$ 26,526$ | $\$ 35,581$ | $\$ 27,347$ |
| CO | $\$ 9,768$ | $\$ 16,511$ | $\$ 15,044$ | $\$ 13,769$ |
| CT | $\$ 10,105$ | $\$ 47,222$ | $\$ 26,460$ | $\$ 22,970$ |
| DC | $\$ 16,322$ | $\$ 24,505$ | $\$ 39,183$ | $\$ 30,744$ |
| DE | $\$ 5,027$ | $\$ 5,960$ | $\$ 4,904$ | $\$ 5,417$ |
| FL | $\$ 5,850$ | $\$ 15,125$ | $\$ 23,048$ | $\$ 17,094$ |
| GA | $\$ 12,960$ | $\$ 21,213$ | $\$ 31,798$ | $\$ 26,513$ |
| GU | $\$ 2,685$ | $\$ 13,217$ | $\$ 18,363$ | $\$ 17,552$ |
| HI | $\$ 7,645$ | $\$ 7,896$ | $\$ 7,340$ | $\$ 7,484$ |
| IA | $\$ 4,964$ | $\$ 7,146$ | $\$ 12,874$ | $\$ 7,273$ |
| ID | $\$ 11,058$ | $\$ 14,339$ | $\$ 19,182$ | $\$ 15,556$ |
| IL | $\$ 13,463$ | $\$ 15,383$ | $\$ 35,479$ | $\$ 23,175$ |
| IN | $\$ 14,312$ | $\$ 24,852$ | $\$ 33,806$ | $\$ 24,736$ |
| KS | $\$ 8,055$ | $\$ 11,309$ | $\$ 17,534$ | $\$ 12,749$ |
| KY | $\$ 7,168$ | $\$ 14,520$ | $\$ 15,287$ | $\$ 14,318$ |
| LA | $\$ 7,977$ | $\$ 19,835$ | $\$ 29,755$ | $\$ 24,553$ |
| MA | $\$ 6,776$ | $\$ 15,947$ | $\$ 29,644$ | $\$ 16,216$ |
| MD | $\$ 10,789$ | $\$ 16,372$ | $\$ 30,292$ | $\$ 16,683$ |
| ME | $\$ 4,340$ | $\$ 7,084$ | $\$ 8,090$ | $\$ 7,093$ |
| MI | $\$ 4,374$ | $\$ 7,840$ | $\$ 22,849$ | $\$ 11,909$ |
| MN | $\$ 7,176$ | $\$ 8,267$ | $\$ 21,743$ | $\$ 10,532$ |
| MO | $\$ 8,063$ | $\$ 10,998$ | $\$ 15,867$ | $\$ 12,144$ |
| MP |  | $\$ 19,191$ | $\$ 37,696$ | $\$ 36,771$ |
| MS | $\$ 10,597$ | $\$ 16,008$ | $\$ 17,878$ | $\$ 17,295$ |
|  |  |  |  |  |


|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| State | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| MT | $\$ 4,720$ | $\$ 7,505$ | $\$ 9,122$ | $\$ 7,328$ |
| NC | $\$ 12,728$ | $\$ 21,989$ | $\$ 24,827$ | $\$ 22,414$ |
| ND | $\$ 4,810$ | $\$ 4,191$ | $\$ 11,438$ | $\$ 5,147$ |
| NE | $\$ 4,354$ | $\$ 7,946$ | $\$ 13,387$ | $\$ 8,104$ |
| NH | $\$ 7,392$ | $\$ 10,064$ | $\$ 18,829$ | $\$ 9,182$ |
| NJ | $\$ 14,389$ | $\$ 20,925$ | $\$ 37,758$ | $\$ 23,397$ |
| NM | $\$ 10,768$ | $\$ 28,811$ | $\$ 29,366$ | $\$ 28,752$ |
| NV | $\$ 37,966$ | $\$ 17,864$ | $\$ 41,466$ | $\$ 21,102$ |
| NY | $\$ 6,168$ | $\$ 7,623$ | $\$ 26,432$ | $\$ 18,372$ |
| OH | $\$ 9,639$ | $\$ 16,061$ | $\$ 28,271$ | $\$ 18,165$ |
| OK | $\$ 16,629$ | $\$ 23,822$ | $\$ 27,562$ | $\$ 25,977$ |
| OR | $\$ 6,716$ | $\$ 10,259$ | $\$ 12,371$ | $\$ 10,730$ |
| PA | $\$ 7,268$ | $\$ 12,947$ | $\$ 22,812$ | $\$ 12,991$ |
| PR |  | $\$ 27,862$ | $\$ 15,609$ | $\$ 15,677$ |
| RI | $\$ 5,678$ | $\$ 6,134$ | $\$ 13,313$ | $\$ 8,698$ |
| SC | $\$ 5,926$ | $\$ 11,931$ | $\$ 14,316$ | $\$ 12,570$ |
| SD | $\$ 3,130$ | $\$ 2,464$ | $\$ 14,702$ | $\$ 4,726$ |
| TN | $\$ 9,086$ | $\$ 32,130$ | $\$ 38,586$ | $\$ 33,645$ |
| TX | $\$ 9,389$ | $\$ 14,561$ | $\$ 24,665$ | $\$ 18,789$ |
| UT | $\$ 4,621$ | $\$ 5,985$ | $\$ 6,579$ | $\$ 5,503$ |
| VA | $\$ 11,654$ | $\$ 16,456$ | $\$ 27,492$ | $\$ 17,269$ |
| VI |  |  | $\$ 26,637$ | $\$ 26,637$ |
| VT | $\$ 7,327$ | $\$ 10,480$ | $\$ 19,413$ | $\$ 11,056$ |
| WA | $\$ 6,786$ | $\$ 9,576$ | $\$ 24,959$ | $\$ 12,575$ |
| WI | $\$ 6,508$ | $\$ 9,114$ | $\$ 20,443$ | $\$ 10,345$ |
| WV | $\$ 2,454$ | $\$ 17,486$ | $\$ 17,635$ | $\$ 17,037$ |
| WY | $\$ 4,962$ | $\$ 6,478$ | $\$ 18,852$ | $\$ 7,142$ |
| Total | $\$ 9,197$ | $\$ 15,930$ | $\$ 27,717$ | $\$ 19,263$ |
|  |  |  |  |  |

# FY2014 E-rate Funding Requests <br> Schools and School Districts <br> Telecommunications and Internet Access Funding Requests <br> Analysis by School Size and Discount Rate 

FY2014 E-rate Telecommunications and Internet Access Funding Requests
Table 11: School Demand Summary (by Applicant Size)

|  |  |  |  |  |  |  |  | Per St | udent |  | Per | lding |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Applicant Size | Applicants | Avg Disc. | Site Count | Enrollment | Pre-Discount | Requested |  | Pre-Disc. | Request |  | Pre-Disc. | Request |
| Single-site | 9,404 | 66.8\% | 9,404 | 3,385,480 | \$269,046,199 | \$196,158,352 |  | \$79.47 | \$57.94 |  | \$28,610 | \$20,859 |
| Small | 8,044 | 72.2\% | 30,807 | 7,704,395 | \$667,660,483 | \$507,836,203 |  | \$86.66 | \$65.92 |  | \$21,672 | \$16,484 |
| Medium | 3,048 | 66.8\% | 29,384 | 14,501,023 | \$815,491,437 | \$593,970,906 |  | \$56.24 | \$40.96 |  | \$27,753 | \$20,214 |
| Large | 825 | 69.7\% | 26,999 | 16,457,422 | \$731,133,180 | \$539,430,807 |  | \$44.43 | \$32.78 |  | \$27,080 | \$19,980 |
| Mega | 86 | 70.9\% | 13,264 | 8,854,261 | \$355,036,291 | \$275,206,441 |  | \$40.10 | \$31.08 |  | \$26,767 | \$20,748 |
| NYCBOE | 1 | 83.0\% | 1,659 | 969,530 | \$42,875,526 | \$35,586,687 |  | \$44.22 | \$36.71 |  | \$25,844 | \$21,451 |
| Total | 21,408 | 69.0\% | 111,517 | 51,872,111 | \$2,881,243,116 | \$2,148,189,396 | Avg | \$55.55 | \$41.41 | Avg | \$25,837 | \$19,263 |

[^0]FY2014 E-rate Telecommunications and Internet Access Funding Requests Count of School Applicants, Sites, and Enrollment (by size)

Table 12: Count of Applicants by Applicant Size and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Applicant Size | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |  |
| Single-site | 3,441 | 1,271 | 4,692 | 9,404 | 43.9\% |
| Small | 1,521 | 3,119 | 3,404 | 8,044 | 37.6\% |
| Medium | 1,082 | 941 | 1,025 | 3,048 | 14.2\% |
| Large | 223 | 330 | 272 | 825 | 3.9\% |
| Mega | 21 | 36 | 29 | 86 | 0.4\% |
| NYCBOE |  |  | 1 | 1 | 0.0\% |
| Total | 6,288 | 5,697 | 9,423 | 21,408 |  |

Table 13: Count of Buildings by Applicant Size and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Applicant Size | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |  |
| Single-site | 3,441 | 1,271 | 4,692 | 9,404 | 8.4\% |
| Small | 5,425 | 11,225 | 14,157 | 30,807 | 27.6\% |
| Medium | 8,844 | 9,821 | 10,719 | 29,384 | 26.3\% |
| Large | 6,284 | 11,580 | 9,135 | 26,999 | 24.2\% |
| Mega | 2,367 | 4,667 | 6,230 | 13,264 | 11.9\% |
| NYCBOE |  |  | 1,659 | 1,659 | 1.5\% |
| Total | 26,361 | 38,564 | 46,592 | 111,517 |  |

Table 14: Count of Students by Applicant Size and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Applicant Size | 20\% - 59\% | 60\%-79\% | 80\% - 90\% | Total |  |
| Single-site | 1,441,918 | 461,123 | 1,482,439 | 3,385,480 | 6.5\% |
| Small | 1,867,932 | 2,941,384 | 2,895,079 | 7,704,395 | 14.9\% |
| Medium | 5,124,618 | 4,529,114 | 4,847,291 | 14,501,023 | 28.0\% |
| Large | 4,122,785 | 6,871,423 | 5,463,214 | 16,457,422 | 31.7\% |
| Mega | 1,737,086 | 3,615,673 | 3,501,502 | 8,854,261 | 17.1\% |
| NYCBOE |  |  | 969,530 | 969,530 | 1.9\% |
| Total | 14,294,339 | 18,418,717 | 19,159,055 | 51,872,111 |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests By Applicant Size and Discount Rate

Table 15: Pre-Discount Telecomm and Internet Expense (Total)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Applicant Size | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| Single-site | \$72,063,259 | \$25,057,611 | \$171,925,329 | \$269,046,199 |
| Small | \$103,493,403 | \$190,311,585 | \$373,855,495 | \$667,660,483 |
| Medium | \$176,314,091 | \$248,157,814 | \$391,019,532 | \$815,491,437 |
| Large | \$119,066,279 | \$289,975,075 | \$322,091,826 | \$731,133,180 |
| Mega | \$40,557,096 | \$112,262,268 | \$202,216,927 | \$355,036,291 |
| NYCBOE |  |  | \$42,875,526 | \$42,875,526 |
| Total | \$511,494,128 | \$865,764,353 | \$1,503,984,635 | \$2,881,243,116 |

Table 16: Telecomm and Internet Funding Request (Total)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Applicant Size | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| Single-site | \$29,511,176 | \$15,871,971 | \$150,775,205 | \$196,158,352 |
| Small | \$48,888,657 | \$135,694,534 | \$323,253,012 | \$507,836,203 |
| Medium | \$82,349,287 | \$176,512,527 | \$335,109,092 | \$593,970,906 |
| Large | \$59,823,711 | \$204,502,303 | \$275,104,793 | \$539,430,807 |
| Mega | \$21,865,770 | \$81,762,193 | \$171,578,478 | \$275,206,441 |
| NYCBOE |  |  | \$35,586,687 | \$35,586,687 |
| Total | \$242,438,601 | \$614,343,528 | \$1,291,407,267 | \$2,148,189,396 |

FY2014 E-rate Telecommunications and Internet Access Funding Requests By Applicant Size and Discount Rate

Table 17: Pre-Discount Telecomm and Internet Expense (Per Student)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Applicant Size | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ |  |
| Single-site | $\$ 49.98$ | $\$ 54.34$ | $\$ 115.97$ | $\$ 79.47$ |
| Small | $\$ 55.41$ | $\$ 64.70$ | $\$ 129.13$ | $\$ 86.66$ |
| Medium | $\$ 34.41$ | $\$ 54.79$ | $\$ 80.67$ | $\$ 56.24$ |
| Large | $\$ 28.88$ | $\$ 42.20$ | $\$ 58.96$ | $\$ 44.43$ |
| Mega | $\$ 23.35$ | $\$ 31.05$ | $\$ 57.75$ | $\$ 40.10$ |
| NYCBOE |  |  | $\$ 44.22$ | $\$ 44.22$ |

Table 18: Telecomm and Internet Funding Request (Per Student)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Applicant Size | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ |  |
| Single-site | $\$ 20.47$ | $\$ 34.42$ | $\$ 101.71$ | $\$ 57.94$ |
| Small | $\$ 26.17$ | $\$ 46.13$ | $\$ 111.66$ | $\$ 65.92$ |
| Medium | $\$ 16.07$ | $\$ 38.97$ | $\$ 69.13$ | $\$ 40.96$ |
| Large | $\$ 14.51$ | $\$ 29.76$ | $\$ 50.36$ | $\$ 32.78$ |
| Mega | $\$ 12.59$ | $\$ 22.61$ | $\$ 49.00$ | $\$ 31.08$ |
| NYCBOE |  |  | $\$ 36.71$ | $\$ 36.71$ |

FY2014 E-rate Telecommunications and Internet Access Funding Requests By Applicant Size and Discount Rate

Table 19: Pre-Discount Telecomm and Internet Expense (Per Building)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Applicant Size | $20 \%-59 \%$ | $60 \%-79 \%$ |  | Total |
| Single-site | $\$ 20,943$ | $\$ 19,715$ | $\$ 36,642$ | $\$ 28,610$ |
| Small | $\$ 19,077$ | $\$ 16,954$ | $\$ 26,408$ | $\$ 21,672$ |
| Medium | $\$ 19,936$ | $\$ 25,268$ | $\$ 36,479$ | $\$ 27,753$ |
| Large | $\$ 18,948$ | $\$ 25,041$ | $\$ 35,259$ | $\$ 27,080$ |
| Mega | $\$ 17,134$ | $\$ 24,054$ | $\$ 32,459$ | $\$ 26,767$ |
| NYCBOE |  |  | $\$ 25,844$ | $\$ 25,844$ |
|  |  | $\$ 19,403$ | $\$ 22,450$ | $\$ 32,280$ |
|  |  |  |  | $\$ 25,837$ |

Table 20: Telecomm and Internet Funding Request (Per Building)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Applicant Size | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| Single-site | \$8,576 | \$12,488 | \$32,135 | \$20,859 |
| Small | \$9,012 | \$12,089 | \$22,833 | \$16,484 |
| Medium | \$9,311 | \$17,973 | \$31,263 | \$20,214 |
| Large | \$9,520 | \$17,660 | \$30,115 | \$19,980 |
| Mega | \$9,238 | \$17,519 | \$27,541 | \$20,748 |
| NYCBOE |  |  | \$21,451 | \$21,451 |
| Total | \$9,197 | \$15,930 | \$27,717 | \$19,263 |

# FY2014 E-rate Funding Requests <br> Schools and School Districts <br> Telecommunications and Internet Access Funding Requests 

Analysis by Location Type and Discount Rate

FY2014 E-rate Telecommunications and Internet Access Funding Requests

Table 21: School Demand Summary (by Applicant Location Type)


FY2014 E-rate Telecommunications and Internet Access Funding Requests Count of School Applicants, Sites, and Enrollment (by Location Type)

Table 22: Count of Applicants by Location Type and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |  |
| NYCBOE |  |  | 1 | 1 | 0.0\% |
| City | 1,488 | 541 | 2,816 | 4,845 | 22.6\% |
| Suburb | 2,461 | 782 | 1,708 | 4,951 | 23.1\% |
| Town | 520 | 1,192 | 1,291 | 3,003 | 14.0\% |
| Rural | 1,818 | 3,171 | 3,582 | 8,571 | 40.0\% |
| Alaska Remote Rural | 1 | 11 | 25 | 37 | 0.2\% |
| Total | 6,288 | 5,697 | 9,423 | 21,408 |  |

Table 23: Count of Buildings by Location Type and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |  |
| NYCBOE |  |  | 1,659 | 1,659 | 1.5\% |
| City | 5,528 | 8,907 | 17,666 | 32,101 | 28.8\% |
| Suburb | 13,526 | 9,873 | 8,372 | 31,771 | 28.5\% |
| Town | 1,784 | 6,913 | 6,954 | 15,651 | 14.0\% |
| Rural | 5,519 | 12,768 | 11,785 | 30,072 | 27.0\% |
| Alaska Remote Rural | 4 | 103 | 156 | 263 | 0.2\% |
| Total | 26,361 | 38,564 | 46,592 | 111,517 |  |

Table 24: Count of Students by Location Type and Discount Rate

|  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |  |
| NYCBOE |  |  | 969,530 | 969,530 | 1.9\% |
| City | 2,775,998 | 4,974,370 | 7,725,540 | 15,475,908 | 29.8\% |
| Suburb | 8,217,603 | 6,296,742 | 4,285,516 | 18,799,861 | 36.2\% |
| Town | 766,457 | 2,683,582 | 2,511,256 | 5,961,295 | 11.5\% |
| Rural | 2,533,263 | 4,448,920 | 3,651,838 | 10,634,021 | 20.5\% |
| Alaska Remote Rural | 1,018 | 15,103 | 15,375 | 31,496 | 0.1\% |
| Total | 14,294,339 | 18,418,717 | 19,159,055 | 51,872,111 |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests By Location Type and Discount Rate

Table 25: Pre-Discount Telecomm and Internet Expense (Total)

|  | Discount Rate of Applicant |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\%-79\% | 80\% - 90\% | Total |  |
| NYCBOE |  |  | \$42,875,526 | \$42,875,526 | 1.5\% |
| City | \$99,989,671 | \$202,201,935 | \$610,855,132 | \$913,046,738 | 31.7\% |
| Suburb | \$284,067,964 | \$275,100,871 | \$276,569,446 | \$835,738,281 | 29.0\% |
| Town | \$26,421,035 | \$135,476,940 | \$190,877,688 | \$352,775,663 | 12.2\% |
| Rural | \$100,820,030 | \$247,855,287 | \$328,722,446 | \$677,397,763 | 23.5\% |
| Alaska Remote Rural | \$195,428 | \$5,129,320 | \$54,084,397 | \$59,409,145 | 2.1\% |
| Total | \$511,494,128 | \$865,764,353 | \$1,503,984,635 | \$2,881,243,116 |  |

Table 26: Telecomm and Internet Funding Request (Total)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| NYCBOE |  |  | \$35,586,687 | \$35,586,687 |
| City | \$46,860,956 | \$145,230,051 | \$527,121,490 | \$719,212,497 |
| Suburb | \$133,448,269 | \$191,493,172 | \$238,571,468 | \$563,512,909 |
| Town | \$13,436,776 | \$98,669,158 | \$162,740,751 | \$274,846,685 |
| Rural | \$48,598,989 | \$175,181,525 | \$280,012,302 | \$503,792,816 |
| Alaska Remote Rural | \$93,611 | \$3,769,622 | \$47,374,569 | \$51,237,802 |
| Total | \$242,438,601 | \$614,343,528 | \$1,291,407,267 | \$2,148,189,396 |

Table 27: Pre-Discount Telecomm and Internet Expense (Per Student)

|  | Discount Rate of Applicant |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Location Type | $20 \%-59 \%$ | $60 \%-79 \%$ | $80 \%-90 \%$ | Total |
| NYCBOE |  |  | $\$ 36.02$ | $\$ 40.65$ |
| City | $\$ 34.57$ | $\$ 43.69$ | $\$ 79.07$ | $\$ 44.22$ |
| Suburb | $\$ 34.47$ | $\$ 50.48$ | $\$ 64.54$ | $\$ 59.00$ |
| Town | $\$ 39.80$ | $\$ 55.71$ | $\$ 76.01$ | $\$ 44.45$ |
| Rural | $\$ 191.97$ | $\$ 339.62$ | $\$ 3,517.68$ | $\$ 59.18$ |
| Alaska Remote Rural |  | $\$ 35.78$ | $\$ 47.00$ | $\$ 78.50$ |

Table 28: Telecomm and Internet Funding Request (Per Student)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| NYCBOE |  |  | \$36.71 | \$36.71 |
| City | \$16.88 | \$29.20 | \$68.23 | \$46.47 |
| Suburb | \$16.24 | \$30.41 | \$55.67 | \$29.97 |
| Town | \$17.53 | \$36.77 | \$64.80 | \$46.11 |
| Rural | \$19.18 | \$39.38 | \$76.68 | \$47.38 |
| Alaska Remote Rural | \$91.96 | \$249.59 | \$3,081.27 | \$1,626.80 |
| Total | \$16.96 | \$33.35 | \$67.40 | \$41.41 |

Table 29: Pre-Discount Telecomm and Internet Expense (Per Building)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\%-79\% | 80\% - 90\% | Total |
| NYCBOE |  |  | \$25,844 | \$25,844 |
| City | \$18,088 | \$22,701 | \$34,578 | \$28,443 |
| Suburb | \$21,002 | \$27,864 | \$33,035 | \$26,305 |
| Town | \$14,810 | \$19,597 | \$27,449 | \$22,540 |
| Rural | \$18,268 | \$19,412 | \$27,893 | \$22,526 |
| Alaska Remote Rural | \$48,857 | \$49,799 | \$346,695 | \$225,890 |
| Total | \$19,403 | \$22,450 | \$32,280 | \$25,837 |

Table 30: Telecomm and Internet Funding Request (Per Building)

|  | Discount Rate of Applicant |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Location Type | 20\% - 59\% | 60\% - 79\% | 80\% - 90\% | Total |
| NYCBOE |  |  | \$21,451 | \$21,451 |
| City | \$8,477 | \$16,305 | \$29,838 | \$22,405 |
| Suburb | \$9,866 | \$19,396 | \$28,496 | \$17,737 |
| Town | \$7,532 | \$14,273 | \$23,402 | \$17,561 |
| Rural | \$8,806 | \$13,720 | \$23,760 | \$16,753 |
| Alaska Remote Rural | \$23,403 | \$36,598 | \$303,683 | \$194,821 |
| Total | \$9,197 | \$15,930 | \$27,717 | \$19,263 |

## FY2014 E-rate Funding Requests <br> Schools and School Districts <br> Telecommunications and Internet Access Funding Requests <br> Analysis by Location Type and Size of Applicant

FY2014 E-rate Telecommunications and Internet Access Funding Requests
Count of School Applicants, Sites, and Enrollment (by Location Type and Size of Applicant)

Table 31: Count of Applicants by Location Type and Applicant Size

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Total |
| NYCBOE |  |  |  |  |  | 1 | 1 |
| City | 3,449 | 673 | 328 | 355 | 40 |  | 4,845 |
| Suburb | 2,217 | 1,148 | 1,239 | 303 | 44 |  | 4,951 |
| Town | 729 | 1,508 | 728 | 38 |  |  | 3,003 |
| Rural | 3,001 | 4,688 | 751 | 129 | 2 |  | 8,571 |
| Alaska Remote Rural | 8 | 27 | 2 |  |  |  | 37 |
| Total | 9,404 | 8,044 | 3,048 | 825 | 86 | 1 | 21,408 |

Table 32: Count of Buildings by Location Type and Applicant Size

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Total |
| NYCBOE |  |  |  |  |  | 1,659 | 1,659 |
| City | 3,449 | 3,464 | 4,482 | 12,903 | 7,803 |  | 32,101 |
| Suburb | 2,217 | 4,871 | 10,511 | 8,816 | 5,356 |  | 31,771 |
| Town | 729 | 6,716 | 6,920 | 1,286 |  |  | 15,651 |
| Rural | 3,001 | 15,577 | 7,395 | 3,994 | 105 |  | 30,072 |
| Alaska Remote Rural | 8 | 179 | 76 |  |  |  | 263 |
| Total | 9,404 | 30,807 | 29,384 | 26,999 | 13,264 | 1,659 | 111,517 |

Table 33: Count of Students by Location Type and Applicant Size

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Total |
| NYCBOE |  |  |  |  |  | 969,530 | 969,530 |
| City | 1,214,691 | 516,584 | 1,930,152 | 7,434,065 | 4,380,416 |  | 15,475,908 |
| Suburb | 1,004,589 | 1,449,886 | 6,010,886 | 5,990,797 | 4,343,703 |  | 18,799,861 |
| Town | 261,200 | 1,975,172 | 3,144,944 | 579,979 |  |  | 5,961,295 |
| Rural | 904,215 | 3,744,960 | 3,402,123 | 2,452,581 | 130,142 |  | 10,634,021 |
| Alaska Remote Rural | 785 | 17,793 | 12,918 |  |  |  | 31,496 |
| Total | 3,385,480 | 7,704,395 | 14,501,023 | 16,457,422 | 8,854,261 | 969,530 | 51,872,111 |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By Location Type and Size of Applicant

Table 34: Pre-Discount Telecomm and Internet Expense (Total)

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Total |
| NYCBOE |  |  |  |  |  | \$42,875,526 | \$42,875,526 |
| City | \$112,802,129 | \$89,049,718 | \$141,144,088 | \$343,362,596 | \$226,688,207 |  | \$913,046,738 |
| Suburb | \$63,734,261 | \$121,368,925 | \$277,946,013 | \$245,746,724 | \$126,942,358 |  | \$835,738,281 |
| Town | \$14,868,510 | \$137,599,233 | \$174,844,865 | \$25,463,055 |  |  | \$352,775,663 |
| Rural | \$76,365,021 | \$288,139,193 | \$194,927,018 | \$116,560,805 | \$1,405,726 |  | \$677,397,763 |
| Alaska Remote Rural | \$1,276,278 | \$31,503,414 | \$26,629,453 |  |  |  | \$59,409,145 |
| Total | \$269,046,199 | \$667,660,483 | \$815,491,437 | \$731,133,180 | \$355,036,291 | \$42,875,526 | \$2,881,243,116 |

Table 35: Telecomm and Internet Funding Request (Total)

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Total |
| NYCBOE |  |  |  |  |  | \$35,586,687 | \$35,586,687 |
| City | \$84,525,697 | \$74,968,828 | \$110,490,439 | \$262,688,043 | \$186,539,490 |  | \$719,212,497 |
| Suburb | \$44,302,089 | \$82,897,856 | \$176,572,342 | \$172,206,642 | \$87,533,980 |  | \$563,512,909 |
| Town | \$11,025,006 | \$107,480,199 | \$136,850,764 | \$19,490,716 |  |  | \$274,846,685 |
| Rural | \$55,205,198 | \$215,377,425 | \$147,031,816 | \$85,045,406 | \$1,132,971 |  | \$503,792,816 |
| Alaska Remote Rural | \$1,100,362 | \$27,111,895 | \$23,025,545 |  |  |  | \$51,237,802 |
| Total | \$196,158,352 | \$507,836,203 | \$593,970,906 | \$539,430,807 | \$275,206,441 | \$35,586,687 | \$2,148,189,396 |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By Location Type and Size of Applicant

Table 36: Pre-Discount Telecomm and Internet Expense (Per Student)

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Average |
| NYCBOE |  |  |  |  |  | \$44.22 | \$44.22 |
| City | \$92.86 | \$172.38 | \$73.13 | \$46.19 | \$51.75 |  | \$59.00 |
| Suburb | \$63.44 | \$83.71 | \$46.24 | \$41.02 |  |  | \$44.45 |
| Town | \$56.92 | \$69.66 | \$55.60 | \$43.90 |  |  | \$59.18 |
| Rural | \$84.45 | \$76.94 | \$57.30 | \$47.53 | \$10.80 |  | \$63.70 |
| Alaska Remote Rural | \$1,625.83 | \$1,770.55 | \$2,061.42 |  |  |  | \$1,886.24 |
| Average | \$79.47 | \$86.66 | \$56.24 | \$44.43 | \$40.10 | \$44.22 | \$55.55 |

Table 37: Telecomm and Internet Funding Request (Per Student)

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Average |
| NYCBOE |  |  |  |  |  | \$36.71 | \$36.71 |
| City | \$69.59 | \$145.12 | \$57.24 | \$35.34 | \$42.58 |  | \$46.47 |
| Suburb | \$44.10 | \$57.18 | \$29.38 | \$28.75 |  |  | \$29.97 |
| Town | \$42.21 | \$54.42 | \$43.51 | \$33.61 |  |  | \$46.11 |
| Rural | \$61.05 | \$57.51 | \$43.22 | \$34.68 | \$8.71 |  | \$47.38 |
| Alaska Remote Rural | \$1,401.74 | \$1,523.74 | \$1,782.44 |  |  |  | \$1,626.80 |
| Average | \$57.94 | \$65.92 | \$40.96 | \$32.78 | \$31.08 | \$36.71 | \$41.41 |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
By Location Type and Size of Applicant

Table 38: Pre-Discount Telecomm and Internet Expense (Per Building)

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Average |
| NYCBOE |  |  |  |  |  | \$25,844 | \$25,844 |
| City | \$32,706 | \$25,707 | \$31,491 | \$26,611 | \$29,051 |  | \$28,443 |
| Suburb | \$28,748 | \$24,917 | \$26,443 | \$27,875 |  |  | \$26,305 |
| Town | \$20,396 | \$20,488 | \$25,267 | \$19,800 |  |  | \$22,540 |
| Rural | \$25,447 | \$18,498 | \$26,359 | \$29,184 | \$13,388 |  | \$22,526 |
| Alaska Remote Rural | \$159,535 | \$175,997 | \$350,388 |  |  |  | \$225,890 |
| Average | \$28,610 | \$21,672 | \$27,753 | \$27,080 | \$26,767 | \$25,844 | \$25,837 |

Table 39: Telecomm and Internet Funding Request (Per Building)

|  | Size of Applicant |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location Type | Single | Small | Medium | Large | Mega | NYCBOE | Average |
| NYCBOE |  |  |  |  |  | \$21,451 | \$21,451 |
| City | \$24,507 | \$21,642 | \$24,652 | \$20,359 | \$23,906 |  | \$22,405 |
| Suburb | \$19,983 | \$17,019 | \$16,799 | \$19,533 |  |  | \$17,737 |
| Town | \$15,123 | \$16,004 | \$19,776 | \$15,156 |  |  | \$17,561 |
| Rural | \$18,396 | \$13,827 | \$19,883 | \$21,293 | \$10,790 |  | \$16,753 |
| Alaska Remote Rural | \$137,545 | \$151,463 | \$302,968 |  |  |  | \$194,821 |
| Average | \$20,859 | \$16,484 | \$20,214 | \$19,980 | \$20,748 | \$21,451 | \$19,263 |

## Analsyis of FY2013 vs 2014 Per Student Expenditures

FY2014 E-rate Telecommunications and Internet Access Funding Requests
Table 40: Per Student Comparison (FY2013 vs FY2014) by Applicant Size


Change in Per Student P1 Request by Applicant Size (2013 to 2014)

| Single-site $\$ 13.06$ | $\begin{aligned} & \text { Small } \\ & \$ 4.88 \end{aligned}$ | Medium $\$ 1.42$ | Large $\$ 1.64$ | Mega | NYCBOE |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | (\$0.38) |  |

FY2014 E-rate Telecommunications and Internet Access Funding Requests
Table 41: Per Student Comparison (FY2013 vs FY2014) by Location


Change in Per Student P1 Request by Applicant Location
(2013 to 2014)
$\left.\begin{array}{ccccc}\text { NYCBOE } & \text { CITY } & \text { SUBURB } & \text { TOWN } & \text { RURAL }\end{array} \begin{array}{c}\text { AK Remote } \\ \$ 746.40\end{array}\right)$

## Analysis of Per Student Expenditures

FY2014 E-rate Telecommunications and Internet Access Funding Requests
Table 42: Count of Applicants by Pre-Discount P1 Per Student Expenditures, Location Type and Discount Rate

| Per Student Expense | NYCBOE | City |  |  | Suburb |  |  | Town |  |  | Rural |  |  | Alaska Remote Rural |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 80\% - $90 \%$ | 20\% - 59\% | 60\%-79\% | 80\% -90\% | 20\% - 59\% | 60\% -79\% | 80\% -90\% | 20\% - 59\% | 60\% - 79\% | 80\%-90\% | 20\% - 59\% | 60\%-79\% | 80\%-90\% | 20\% -59\% | 60\%-79\% | 80\% - $90 \%$ |  |
| \$20 |  | 334 | 129 | 171 | 671 | 194 | 227 | 133 | 239 | 171 | 383 | 429 | 344 |  |  |  | 3,425 |
| \$40 |  | 457 | 164 | 345 | 774 | 233 | 245 | 193 | 345 | 215 | 529 | 783 | 482 |  |  |  | 4,765 |
| \$60 | 1 | 230 | 94 | 349 | 429 | 142 | 225 | 102 | 243 | 211 | 369 | 597 | 439 |  | 1 |  | 3,432 |
| \$80 |  | 181 | 51 | 296 | 243 | 75 | 154 | 35 | 142 | 150 | 200 | 407 | 389 |  |  |  | 2,323 |
| \$100 |  | 82 | 32 | 215 | 124 | 41 | 118 | 23 | 76 | 125 | 106 | 261 | 323 |  |  |  | 1,526 |
| \$120 |  | 55 | 19 | 178 | 53 | 28 | 103 | 8 | 55 | 68 | 48 | 173 | 223 |  |  |  | 1,011 |
| \$140 |  | 32 | 15 | 136 | 48 | 11 | 72 | 8 | 31 | 61 | 47 | 110 | 189 |  | 1 |  | 761 |
| \$160 |  | 22 | 7 | 120 | 26 | 12 | 56 | 2 | 20 | 47 | 20 | 85 | 167 |  |  |  | 584 |
| \$180 |  | 18 | 5 | 114 | 21 | 8 | 56 | 3 | 9 | 30 | 25 | 67 | 132 |  |  |  | 488 |
| \$200 |  | 19 | 3 | 86 | 11 | 2 | 43 | 2 | 5 | 23 | 14 | 52 | 83 | 1 |  |  | 344 |
| \$220 |  | 8 | 1 | 63 | 7 | 6 | 27 | 1 | 7 | 19 | 15 | 30 | 78 |  | 1 |  | 263 |
| \$240 |  | 4 | 4 | 57 | 13 | 3 | 32 | 2 | 4 | 19 | 9 | 32 | 87 |  | 1 |  | 267 |
| \$260 |  | 6 | 1 | 37 | 4 | 3 | 27 | 1 | 1 | 15 | 7 | 22 | 57 |  |  |  | 181 |
| \$280 |  | 7 | 3 | 55 | 6 | 2 | 24 |  | 1 | 15 | 6 | 15 | 47 |  |  |  | 181 |
| \$300 |  | 2 | 1 | 39 | 4 | 3 | 21 |  | 5 | 10 | 4 | 20 | 40 |  | 1 |  | 150 |
| \$320 |  | 5 | 1 | 34 | 1 |  | 12 |  |  | 6 | 1 | 7 | 40 |  |  | 1 | 108 |
| \$340 |  | 4 | 1 | 35 | 3 | 2 | 16 | 3 |  | 7 | 3 | 7 | 47 |  |  | 1 | 129 |
| \$360 |  |  | 1 | 30 | 4 |  | 18 | 1 |  | 8 | 1 | 4 | 30 |  |  |  | 97 |
| \$380 |  |  | 1 | 23 | 2 |  | 10 |  | 1 | 6 | 4 | 10 | 29 |  |  |  | 86 |
| \$400 |  | 4 |  | 23 |  | 1 | 11 |  | 1 | 2 |  | 11 | 27 |  | 1 |  | 81 |
| \$400+ |  | 18 | 8 | 410 | 17 | 16 | 211 | 3 | 7 | 83 | 27 | 49 | 329 |  | 5 | 23 | 1,206 |
| TOTAL | 1 | 1,488 | 541 | 2,816 | 2,461 | 782 | 1,708 | 520 | 1,192 | 1,291 | 1,818 | 3,171 | 3,582 | 1 | 11 | 25 | 21,408 |
|  | 0.0\% | 7.0\% | 2.5\% | 13.2\% | 11.5\% | 3.7\% | 8.0\% | 2.4\% | 5.6\% | 6.0\% | 8.5\% | 14.8\% | 16.7\% | 0.0\% | 0.1\% | 0.1\% | 100.0\% |



FY2014 E-rate Telecommunications and Internet Access Funding Requests
Table 43: P1 Requested Amount by Pre-Discount P1 Per Student Expenditures, Location Type and Discount Rate (in \$ millions)

| Per Student <br> Expense <br> $\$ 20$ | NYCBOE | City |  |  | Suburb |  |  | Town |  |  | Rural |  |  | Alaska Remote Rural |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 80\% -90\% | 20\% . 59\% | 60\% - $79 \%$ | 80\%-90\% | 20\% . 59\% | 60\%-79\% | 80\% -90\% | 20\% $59 \%$ | 60\% -79\% | 80\% -90\% | 20\% $59 \%$ | 60\% -79\% | 80\% -90\% | 20\%. $59 \%$ | 60\%-79\% | 80\% -90\% | TOTAL |
| \$20 |  | \$4.37 | \$10.28 | \$7.07 | \$13.77 | \$14.37 | \$7.24 | \$1.62 | \$4.86 | \$2.57 | \$4.72 | \$6.10 | \$3.33 |  |  |  | \$80.30 |
| \$40 |  | \$11.94 | \$39.77 | \$53.85 | \$49.91 | \$49.01 | \$33.63 | \$4.20 | \$17.27 | \$12.69 | \$12.89 | \$26.06 | \$19.57 |  |  |  | \$330.80 |
| \$60 | \$35.59 | \$9.71 | \$38.91 | \$58.12 | \$31.33 | \$44.30 | \$44.60 | \$3.25 | \$20.03 | \$22.94 | \$11.60 | \$34.60 | \$25.74 |  | \$0.07 |  | \$380.77 |
| \$80 |  | \$5.44 | \$18.27 | \$89.27 | \$14.86 | \$20.28 | \$27.04 | \$1.75 | \$15.72 | \$20.86 | \$6.04 | \$27.19 | \$31.30 |  |  |  | \$278.01 |
| \$100 |  | \$3.79 | \$18.70 | \$81.35 | \$7.87 | \$8.17 | \$21.61 | \$0.87 | \$13.72 | \$21.15 | \$2.93 | \$15.37 | \$29.32 |  |  |  | \$224.85 |
| \$120 |  | \$3.11 | \$4.20 | \$34.68 | \$4.27 | \$7.07 | \$16.09 | \$0.26 | \$7.94 | \$12.96 | \$1.49 | \$15.97 | \$24.11 |  |  |  | \$132.15 |
| \$140 |  | \$0.75 | \$2.51 | \$20.47 | \$2.84 | \$2.92 | \$12.28 | \$0.36 | \$4.15 | \$10.57 | \$1.84 | \$7.96 | \$20.57 |  | \$0.85 |  | \$88.08 |
| \$160 |  | \$0.49 | \$1.94 | \$18.55 | \$1.73 | \$3.76 | \$5.86 | \$0.10 | \$4.25 | \$8.62 | \$0.70 | \$7.30 | \$13.67 |  |  |  | \$66.94 |
| \$180 |  | \$3.66 | \$3.41 | \$21.39 | \$0.92 | \$1.38 | \$5.23 | \$0.29 | \$1.24 | \$6.41 | \$0.64 | \$5.98 | \$16.66 |  |  |  | \$67.22 |
| \$200 |  | \$0.53 | \$0.08 | \$19.31 | \$0.68 | \$0.02 | \$3.89 | \$0.02 | \$1.19 | \$4.15 | \$2.04 | \$6.12 | \$7.54 | \$0.09 |  |  | \$45.67 |
| \$220 |  | \$0.14 | \$0.12 | \$5.17 | \$0.33 | \$0.53 | \$2.52 | \$0.02 | \$1.53 | \$4.27 | \$0.50 | \$2.51 | \$7.47 |  | \$0.04 |  | \$25.16 |
| \$240 |  | \$0.22 | \$0.17 | \$7.28 | \$0.53 | \$0.14 | \$4.68 | \$0.08 | \$1.04 | \$2.14 | \$0.41 | \$1.88 | \$10.75 |  | \$0.09 |  | \$29.40 |
| \$260 |  | \$0.14 | \$0.14 | \$6.62 | \$0.15 | \$0.10 | \$4.98 | \$0.04 | \$0.72 | \$3.62 | \$0.22 | \$2.62 | \$3.73 |  |  |  | \$23.07 |
| \$280 |  | \$0.30 | \$1.45 | \$7.03 | \$0.18 | \$0.59 | \$4.23 |  | \$0.75 | \$2.11 | \$0.34 | \$0.91 | \$5.24 |  |  |  | \$23.12 |
| \$300 |  | \$0.07 | \$0.02 | \$11.64 | \$0.48 | \$0.92 | \$2.60 |  | \$0.74 | \$1.46 | \$0.07 | \$1.65 | \$5.70 |  | \$0.09 |  | \$25.44 |
| \$320 |  | \$0.29 | \$0.09 | \$2.87 | \$0.28 |  | \$4.19 |  |  | \$1.19 | \$0.05 | \$0.61 | \$2.25 |  |  | \$0.08 | \$11.88 |
| \$340 |  | \$0.10 | \$0.02 | \$3.09 | \$0.07 | \$0.08 | \$1.39 | \$0.47 |  | \$1.54 | \$0.04 | \$0.21 | \$3.09 |  |  | \$0.18 | \$10.27 |
| \$360 |  |  | \$0.02 | \$5.38 | \$1.07 |  | \$4.82 | \$0.01 |  | \$2.93 | \$0.06 | \$0.81 | \$1.74 |  |  |  | \$16.84 |
| \$380 |  |  | \$0.02 | \$2.10 | \$0.11 |  | \$0.73 |  | \$0.06 | \$1.29 | \$0.14 | \$0.62 | \$2.60 |  |  |  | \$7.68 |
| \$400 |  | \$0.29 |  | \$1.74 |  | \$0.06 | \$2.13 |  | \$0.01 | \$1.15 |  | \$0.64 | \$2.41 |  | \$0.09 |  | \$8.54 |
| \$400+ |  | \$1.48 | \$5.12 | \$69.82 | \$2.08 | \$37.80 | \$28.60 | \$0.04 | \$3.45 | \$18.10 | \$1.88 | \$10.04 | \$43.20 |  | \$2.55 | \$47.11 | \$271.28 |
| TOTAL | \$35.59 | \$46.82 | \$145.23 | \$526.82 | \$133.44 | \$191.49 | \$238.36 | \$13.40 | \$98.65 | \$162.71 | \$48.59 | \$175.14 | \$279.98 | \$0.09 | \$3.77 | \$47.37 | \$2,147.46 |
|  | 1.7\% | 2.2\% | 6.8\% | 24.5\% | 6.2\% | 8.9\% | 11.1\% | 0.6\% | 4.6\% | 7.6\% | 2.3\% | 8.2\% | 13.0\% | 0.0\% | 0.2\% | 2.2\% | 100.0\% |




[^0]:    Single $=$ Single site school building
    Small $=$ Multi-site school district with less than 2,500 students
    Medium $=$ Multi-site school district with 2,500 to 9,999 students
    Large $=$ Multi-site school district with 10,000 to 49,999 students
    Mega = Multi-site school district with more than 50,000 students
    NYCBOE = New York City Board of Education

