



## Schools And Libraries Cybersecurity Pilot Program – Budget Examples

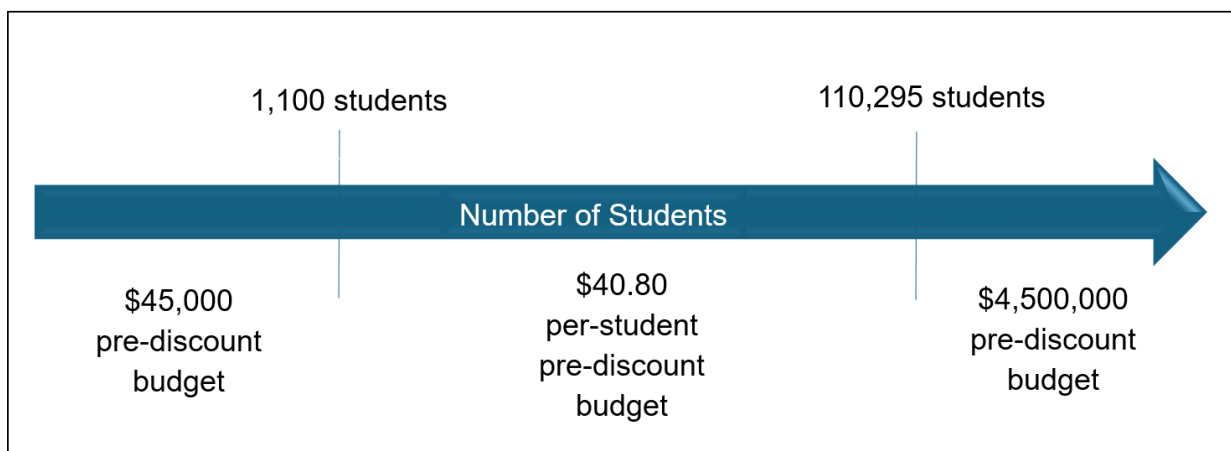
Due to the growing importance of broadband connectivity and Internet access for K-12 schools and libraries, and in light of the increase in cyberattacks intended to disrupt or disable these critical services, the FCC adopted a three-year [Pilot Program](#) to provide up to \$200 million to support cybersecurity services and equipment for eligible schools and libraries.

Schools and libraries selected to participate in the Pilot Program will be eligible to seek reimbursement for a [wide variety](#) of cybersecurity services and equipment, subject to an overall three-year budget cap. Reimbursement is based on a participant's [Category 1 discount rate](#), which is determined based on economic need and urban/rural status.

Below are examples of how the Pilot Program's three-year budgets are calculated for participating schools, school districts, and school-only consortia; libraries, library systems, and library-only consortia; and consortia comprised of schools and libraries. These examples are for illustrative purposes only and intended to assist interested participants in calculating their budget for the Pilot Program.

### **Budget for Schools, School Districts, and School-Only Consortia**

The three-year budget for schools, districts, and school-only consortia is based on a pre-discount amount of \$40.80 per-student, with a \$45,000 minimum (if the participant has 1,100 or fewer students) and a \$4,500,000 maximum (if the participant has 110,295 or more students):



**Example 1** – School participant with 1,100 or fewer students.

- School A has 350 students with a Category 1 discount rate of 90%.
- With 1,100 or fewer students, School A qualifies for the minimum budget, and so has a pre-discount, three-year budget of \$45,000 to use for eligible equipment and services.
- School A's non-discounted share of costs is \$4,500, or 10% of the total budget.
- The FCC will contribute the remaining 90% of the budget, or \$40,500.

**Example 2** – School district participant with more than 1,100 students but fewer than 110,295 students.

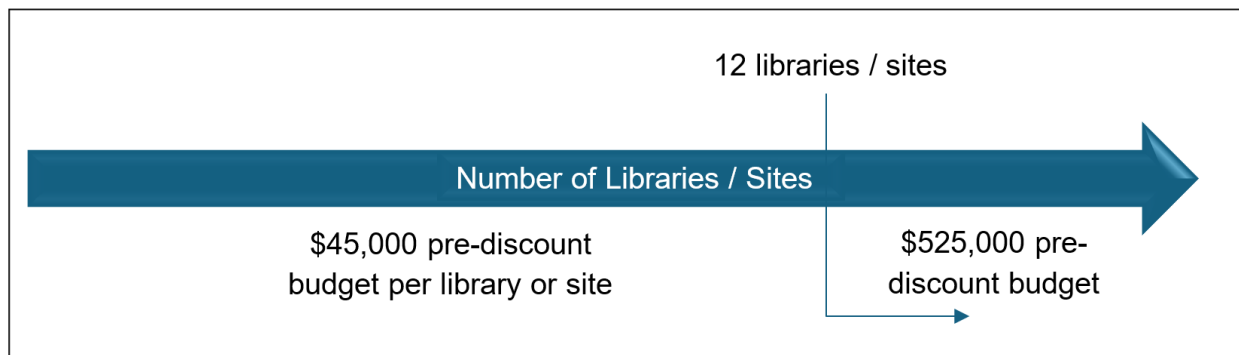
- School District B has 5,000 students with a Category 1 discount rate of 80%.
- With more than 1,100 students but fewer than 110,295 students, School District B qualifies for a budget of \$40.80 per-student, and so has a pre-discount three-year budget of \$204,000 (\$40.80 per student x 5,000 students) to use for eligible equipment and services.
- School District B's non-discounted share of costs is \$40,800, or 20% of the total budget.
- The FCC will contribute the remaining 80% of the budget, or \$163,200.

**Example 3** – School-only consortium participant with 110,295 or more students.

- School-Only Consortium C has 150,000 students with a Category 1 discount rate of 75%.
- With 110,295 or more students, School-Only Consortium C qualifies for the maximum budget, and so has a pre-discount, three-year budget of \$4,500,000 to use for eligible equipment and services.
- School-Only Consortium C's non-discounted share of costs is \$1,125,000, or 25% of the total budget.
- The FCC will contribute the remaining 75% of the budget, or \$3,375,000.

### **Budget for Libraries, Library Systems, and Library-Only Consortia**

The three-year budget for libraries, library systems, and library-only consortia is based on a pre-discount amount of \$45,000 per library or site, with a \$525,000 maximum (if the participant has 12 or more libraries and sites):



**Example 4** – Library participant with a single site.

- Library A is a single-site library (not part of a library system) with a Category 1 discount rate of 80%.
- With fewer than 12 libraries and sites, Library A qualifies for a budget of \$45,000 per library or site, and so has a pre-discount, three-year budget of \$45,000 to use for eligible equipment and services.
- Library A's non-discounted share of costs is \$9,000, or 20% of the total budget.
- The FCC will contribute the remaining 80% of the budget, or \$36,000.

**Example 5** – Library system participant with fewer than 12 libraries and sites.

- Library System B has 10 libraries and sites with a Category 1 discount rate of 90%.
- With fewer than 12 libraries and sites, Library System B qualifies for a budget of \$45,000 per library or site, and so has a pre-discount, three-year budget of \$450,000 to use for eligible equipment and services.
- Library System B's non-discounted share of costs is \$45,000, or 10% of the total budget.
- The FCC will contribute the remaining 90% of the budget, or \$405,000.

**Example 6** – Library-only consortium participant with 12 or more libraries and sites.

- Library-Only Consortium C has 20 libraries and sites with a Category 1 discount rate of 75%.
- With 12 or more libraries and sites, Library-Only Consortium C qualifies for the maximum budget, and so has a pre-discount, three-year budget of \$525,000 to use for eligible equipment and services.
- Library-Only Consortium C's non-discounted share of costs is \$131,250, or 25% of the total budget.
- The FCC will contribute the remaining 75% of the budget, or \$393,750.

## **Budget for Consortia Comprised of Schools and Libraries**

The three-year budget for consortia comprised of schools and libraries is determined by adding the school-based budget and library-based budget, as described above, subject to a pre-discount budget cap of \$4,500,000:

<b>Budget = School-based budget + Library-based budget ≤ \$4,500,000</b>
(from above)                      (from above)                      (budget cap)

**Example 7** – Consortium comprised of schools and libraries participants.

- Consortium A is comprised of School District B, which has 5,000 students, and Library System B, which has 10 libraries and sites. Consortium A has a Category 1 discount rate of 90%.
- School-based budget:
  - From Example 2, Consortium A has a school-based pre-discount three-year budget of \$204,000.
- Library-based budget:
  - From Example 5, Consortium A has a library-based pre-discount, three-year budget of \$450,000.
- Consortium A qualifies for a pre-discount three-year budget of \$654,000 (\$204,000 + \$450,000) to use for eligible equipment and services.
  - This amount is less than \$4,500,000 budget cap so Consortium A's budget is not reduced based on the budget cap.
- Consortium A's non-discounted share of costs is \$65,400, or 10% of the total budget.
- The FCC will contribute the remaining 90% of the budget, or \$588,600.

