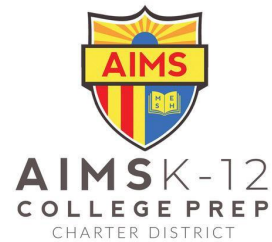


AIMS K-12 E-rate Update

March 7, 2023



Background - What is E-rate

E-Rate: Universal Service Program for Schools and Libraries

The FCC's E-Rate program makes telecommunications and information services more affordable for schools and libraries. With funding from the Universal Service Fund ([fcc.gov/general/universal-service-fund](https://www.fcc.gov/general/universal-service-fund)), E-Rate provides discounts for telecommunications, Internet access, and internal connections to eligible schools and libraries.

The ongoing proliferation of innovative digital learning technologies and the need to connect students, teachers and consumers to jobs, life-long learning, and information have led to a steady rise in demand for bandwidth in schools and libraries. In recent years, the FCC refocused E-Rate from legacy telecommunications services to broadband, with a goal to significantly expand Wi-Fi access. These steps to modernize the program are helping E-Rate keep pace with the need for increased Internet access. (Learn more about modernization of the E-Rate program: [fcc.gov/e-rate-update](https://www.fcc.gov/e-rate-update).)

What benefits are available under the E-Rate program?

Eligible schools and libraries may receive discounts on telecommunications, telecommunications services, and Internet access, as well as internal connections, managed internal broadband services and basic maintenance of internal connections.

Discounts range from 20 to 90 percent and are based on the poverty level of the schools. Rural schools and libraries may also receive a higher discount. Recipients must pay some portion of the service costs.

See the list of eligible services at [usac.org/e-rate/applicant-process/before-you-begin/eligible-services-list/](https://www.usac.org/e-rate/applicant-process/before-you-begin/eligible-services-list/).

To learn more, go to: <https://www.fcc.gov/consumers/guides/universal-service-program-schools-and-libraries-e-rate>

Cabling & Network Equipment Project 12th Street

NetExperts Project Total (cabling and network equipment)	\$ 237,653.07	
Total E-Rate Budget	\$ 219,771.60	
Amount over E-Rate Budget	\$ 17,881.47	
Total E-Rate Budget	\$ 219,771.60	
Total E-Rate Funding Commitment (paid to NetXperts 80% of E-Rate budget)	\$ 175,817.28	
Total AIMS Responsibility According to E-Rate (20% of E-Rate Budget)	\$ 43,954.32	
Amount over E-Rate Budget	\$ 17,881.47	
Total AIMS Responsibility According to E-Rate (20% of E-Rate Budget)	\$ 43,954.32	
Actual Total that AIMS is responsible for	\$ 61,835.79	
Amount AIMS owes from Cabling Quote - Category 2	\$ 26,902.58	(Cabling Equipment)
Amount Owed on Network Equipment Quote - Category 2	\$ 34,933.21	(Networking Equipment)
Actual Total that AIMS is responsible for	\$ 61,835.79	
Additional Cabling Outside of E-Rate (Stairwell cabling)	\$ 7,753.10	
Total Paid for Networking/Cabling Project Out of Pocket	\$ 69,588.89	

AT&T Fiber - 12th St. & Grand Ave.

171 12th Street	
12th Monthly Before E-Rate Discount:	\$1,230.70
E-Rate Discount (covers 80%):	\$984.56
Total After E-Rate Discount:	\$246.14
CTF Discount (Estimated 40% of After E-Rate Discount)*	\$98.46
Total Monthly Owed After E-Rate and CTF Discounts	\$147.68
746 Grand Ave.	
12th Monthly Before E-Rate Discount:	\$1,386.60
E-Rate Discount (covers 80%):	\$1,109.28
Total After E-Rate Discount:	\$277.32
CTF Discount (Estimated 40% of After E-Rate Discount)*	\$110.93
Total Monthly Owed After E-Rate and CTF Discounts	\$166.39

* These are estimates - there may be more discounts

Fees to HWC

Application 2022

E-Rate Category One 1 × \$5,528.16 \$5,528.16

E-Rate FY2022 Category One application services (twenty percent [20%] of the Category One total committed amount between E-Rate and

CTF reimbursements): AT&T - 12th St. Total E-Rate Committed Amount = \$11,814.72 AT&T - Grand Ave. Total E-Rate Committed Amount =

\$13,313.28 CTF Total California Teleconnect Fund Awarded = \$31,410.00 (total AIMS Internet Annual Spend) - \$25,128.00 (Total E-Rate

Committed) = \$6,282 × 40% (CTF Discount) = \$2,512.80 $\$11,814.72 + \$13,313.28 + \$2,512.80 * 20\% = \mathbf{\$5,528.16}$

For the application for **2023** TechExchange and #OaklandUndivided will cover HWC costs.

Thank you.

