

2018 Broadband Information Sheet (BBIS)

Carlsbad Public Library

Introduction

The <u>Broadband for Education (BB4E) Team</u> encourages Public Schools and Libraries to use this report and related resources when planning broadband upgrades or service renewals this year. The following information is intended to help you:

- Consider Statewide Price Agreement (SPA) options designed for the competitive mini-quote process
- ☆ Identify and contact local Internet Service Providers (ISPs) to request quotes
- Use price transparency when planning an upgrade and preparing for price negotiations
- ☆ Utilize BB4E online resources via hyperlinks
 - Query the NM Broadband Map for newly reported ISP and other data (https://nmbbmapping.org/mapping/)
 - o Request a free Mini-Quote System account for the E-rate competitive bidding process (http://www.broadband4education.nm.gov/request-mini-quote-account.aspx)
 - Download this report for one or more District locations (http://www.broadband4education.nm.gov/broadband-info-sheets.aspx)
 - View E-rate Category 1 SPA guidelines to add or change new or existing eligible service locations (http://www.broadband4education.nm.gov/statewide-price-agreements-for-internet-access-services.aspx)
 - Review how State Master Contracts, also known as SPAs, work (http://usac.org/sl/applicants/step02/state-master-contracts.aspx)
 - View E-rate Category 2 SPA guidelines
 (http://www.broadband4education.nm.gov/state-price-agreements-for-cat2-purchases.aspx)
- Assess whether or not your educational facility is digital learning ready (https://futureready.org/)

E-rate Category 1 (Internet Access Service) State Price Agreement (SPA) Options

Below you will find the original *monthly quotes* for Internet access services by hub location (*not to exceed amounts*) under RFP # 70-000-16-00013 for Educational Institutions and Libraries. This master contract is associated with Erate *State Form 470 # 170046897*. If you notice an error, wish to request a quote, and/or need to add or change a service location, please contact the awarded Provider directly.

Quote Type Definitions

ON-NET:

The Primary Contractor will be proposing a direct connection to On-Net Internet Access Services, which is *in the Primary Contractor's service area*. This excludes any fiber construction services and/or special construction.

**OFF-NET:

The Primary Contractor will be proposing a direction connection to Off-Net Internet Access Services, which is *outside of the Primary Contractor's service area*. This may include fiber construction services and/or special construction, and to meet the applicant's need, this may include the Offeror partnering with other providers.

2017 E-rate Costs by School District

Your District's monthly cost per 100 Mbps: \$238

2017 Bandwidth per Month by School District

Your District is paying for this amount of bandwidth per month: 1.1 Gbps

2017 District Bandwidth per Student

190.54 kbps

2017 District Technology Type

Fiber

SPA Quotes by Address

Carlsbad Public Library, 101 S Halagueno, Carlsbad, NM 88220

Provider	Monthly Not to Exceed Amounts by Bandwidth									
Name							10	25	50	100
Hame	100 Mbps	200 Mbps	500 Mbps	1 Gbps	2 Gbps	5 Gbps	Gbps	Gbps	Gbps	Gbps
TDS Telecom	\$1,695	\$1,837	\$2,075	\$2,550						
**Windstream	\$1,032	\$1,458	\$3,073	\$5,097						

Internet Service Providers (ISPs) in Your Area

For the most current contact information, please use the following website links.

- 1. AT&T (http://www.att.com/)
 - o Mobile Wireless
- Dell Telephone Company (Delcom) (http://delltelephone.com/)
 - o DSL, Fixed Wireless
- 3. EarthLink Business

(https://www.earthlink.com/)

- o Other Copper wire
- 4. GCI Communication, Corp. (https://www.gci.com/)
 - o Satellite
- 5. Hughes Net (http://www.hughesnet.com/)
 - o Satellite
- 6. Leaco Rural Telephone Cooperative (https://www.leaco.net/)
 - o Fiber, Fixed Wireless, Mobile Wireless, Other Copper wire

- MCI Communications (http://www.mci.com/mcihome.jsp)
 - o Other Copper wire
- 8. McLeodUSA Telecommunications Services, LLC (https://www.windstreambusiness.com/)
 - o DSL
- 9. **Plateau Telecommunications, Inc. (http://www.plateautel.com/)
 - o Fixed Wireless
- Penasco Valley Telephone Coop (PVT Networks) (http://www.pvt.com/)
 - o DSL, Fiber, Fixed Wireless
- 11. Skycasters (http://www.skycasters.com/)
 - o Satellite
- Southwestern Wireless, Inc. (http://www.southwesternwireless.com/)
 - o Fixed Wireless

^{**}A double asterisk represents "OFF-NET" services as described above.

^{**} A double asterisk below represents ISPs with an *active New Mexico Statewide Price Agreement (SPA)* for Internet access services. You may have an option to be added to one or more of these agreements which are intended to help control costs. *Please do not hesitate to contact any or all of these Providers for a quote.*

- 13. Sprint (https://www.sprint.com/)
 - o Mobile Wireless
- 14. T-Mobile (http://www.t-mobile.com/)
 - o Mobile Wireless
- 15. **TDS Telecom (http://hellotds.com/)
 - o Cable, Fiber
- 16. Verizon Wireless

(http://www.verizonwireless.com/b2c/index.html)

- o Mobile Wireless
- 17. ViaSat Inc. (http://www.viasat.com/)
 - o Satellite
- 18. **Windstream

(https://www.windstream.com/)

o DSL, Fiber

Questions?

Please contact John Chadwick, State E-rate Coordinator, at the <u>New Mexico Public Education Department (PED)</u> via phone (505-827-6491) or email (<u>John.Chadwick@state.nm.us</u>).

BB4E Contacts Webpage: http://www.broadband4education.nm.gov/contact-us.aspx

Data Sources

The data for this report exists mostly through self-reporting mechanisms and may be somewhat outdated or incorrect, despite our best efforts to ensure accuracy.

- 2017 E-rate Data from the Universal Service Administrative Company (USAC)
- ISP Data from the Federal Communications Commission (FCC)
- E-rate Data from the NM Public Education Department (PED)
- 2017 E-rate Data Validated By EducationSuperHighway (ESH)
- Mapping Data from the NM Broadband Map; NM Department of Information Technology (DoIT) Office of Broadband & Geospatial Initiatives (OBGI)
- SPA Data from the NM State Purchasing Division (SPD), General Services Department (GSD)

