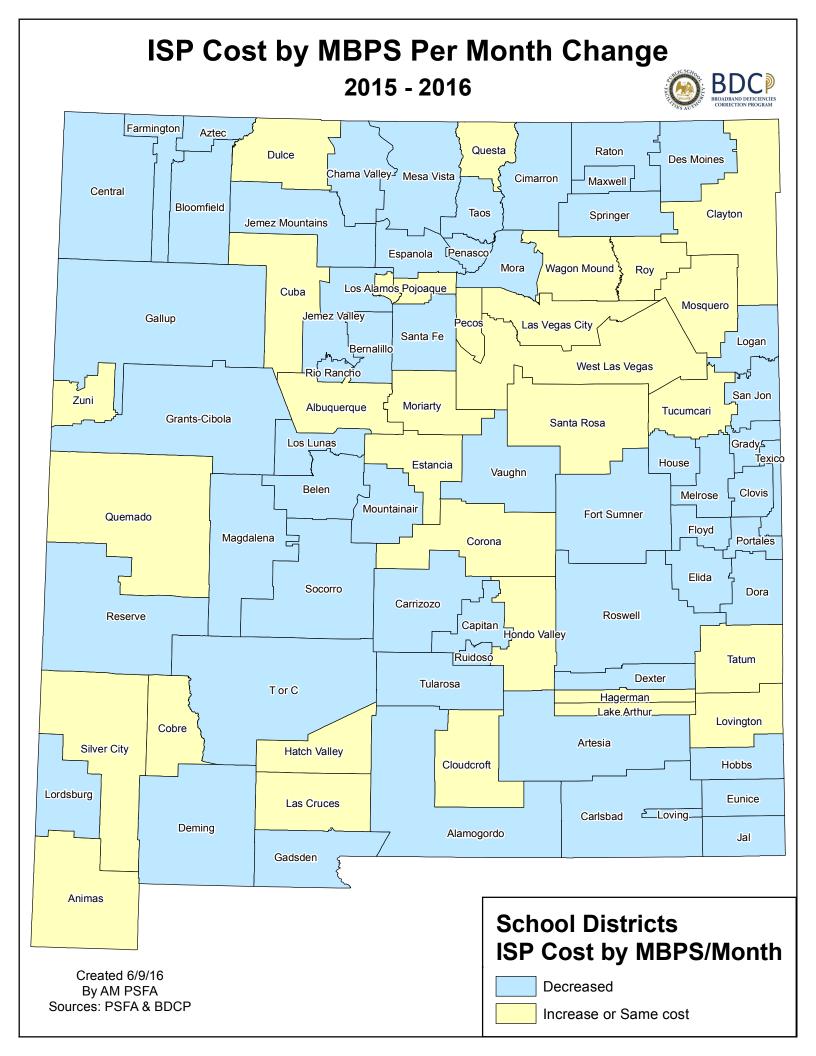


## Estimated Connection Speed/Cost Progress After Fiber Projects

				Bandwidth	Kilobit per Student		Cost per	
	District	School	Award Language	Increase	Before	After	Megabit Change	Notes
	Anthony		NM State match eligible for additional E-Rate Federal funding to					
1	Charter School	Anthony Charter School to Internet	upgrade infrastructure that allows the schools to reach the 2018 NM and FCC connectivity goals.	9,900%	15k	1,481k	-82%	
		Connect to Bernalillo HS:	2010 Nill and Fee connectivity godisi					
		Bernalillo ES		9,900%	20k	1,996k	-98%	
		Bernalillo MS WD Carroll ES	NM State match eligible for additional E-Rate Federal funding to	4,900% 4,900%	37k 34k	1,835k 1,734k	-97% -97%	
2	Bernalillo	Placitas ES	upgrade infrastructure that allows the schools to reach the	4,900%	136k	6,803k	-97%	
		Santo Domingo ES/MS	2018 NM and FCC connectivity goals.	16,567%	14k	2,392k	-97%	
		Algodones ES		22,122%	18k	4,000k	-91%	
		Cochiti ES/MS	NIM Caste weeksh plicible for additional E Date Endougl founding to	16,567%	20k	3,356k	-96%	Blanco ES fiber will be
3	Bloomfield	Connect Blanco ES to Admin Hub Admin Hub to Internet	NM State match eligible for additional E-Rate Federal funding to upgrade infrastructure that allows the schools to reach the	39,900%	81k	3,2362k	-100%	District owned. No monthly
			2018 NM and FCC connectivity goals.	1,400%	65k	968k	-90%	fees.
		Connect to Kirtland Data Center:		19,900%	20k	1,996k	-100%	
		Mesa ES Nashitti ES	NM State match eligible for additional E-Rate Federal funding to	99,900%	37k	1,835k	-100%	Migration from Wireless connections to District
4	Central	Newcomb HS	upgrade infrastructure that allows the schools to reach the	6,567%	34k	1,734k	-100%	owned fiber. No monthly
		Ojo Amarillo ES	2018 NM and FCC connectivity goals.	9,900% 6,567%	136k 14k	6,803k 2,392k	-100% -100%	fees.
		Shiprock HS		0,30776	141	2,332K	-100/6	
5	Cimarron	Connect Cimarron ES/MS and Cimarron HS to	NM State match eligible for additional E-Rate Federal funding to upgrade infrastructure that allows the schools to reach the	122%	227k	505k	-82%	Shared campus
,	Ciliarion	Internet	2018 NM and FCC connectivity goals.	122/0	227 K	JOJK	-02/0	Shared campus
			NM State match eligible for additional E-Rate Federal funding to					Migration from Wifi
6	Clovis	Connect Barry ES to Gattis MS	upgrade infrastructure that allows the schools to reach the	9,900%	164k	16,367k	0%	connection to self-
			2018 NM and FCC connectivity goals.  NM State match eligible for additional E-Rate Federal funding to					provisioned fiber.
7	Cobre	Connect San Lorenzo ES to Cobre Admin	upgrade infrastructure that allows the schools to reach the	1,567%	73k	1,220k	-97%	
			2018 NM and FCC connectivity goals.					
۰	Domina	Column have Flores to Countried Office	NM State match eligible for additional E-Rate Federal funding to	1.0110/	721.	7001	020/	
8	Deming	Columbus Elem to Central Office	upgrade infrastructure that allows the schools to reach the 2018 NM and FCC connectivity goals.	1,011%	72k	796k	-92%	
		Connect to Farmington HS:	, , , , , , , , , , , , , , , , , , , ,					
	Farmington	Animas ES		900%	2,193k	21,930k	-100%	
		Apache ES		900%	1,923k	19,231k	-100%	
		Bluffview ES CATE		900% 2,757%	2,252k 1,862k	22,523k 53,191k	-100% -100%	
			NM State match eligible for additional E-Rate Federal funding to	900%	1,832k	18,315k	-100%	Migration from Wireless
9		Heights MS	upgrade infrastructure that allows the schools to reach the 2018 NM and FCC connectivity goals.	2,757%	504k	14,388k	-100%	connections to District
		Hermosa MS		2,757%	621k	17,730k	-100%	owned fiber. No monthly fees.
		Juvenile Services Center		2,757%	12,963k	370,370k	-100%	10001
		McCormick ES Mesa View MS		2,757% 2,757	681k 571k	19,455k 16,313k	-100% -100%	
		Piedra Vista HS		900%	705k	7,052k	-100%	
		Tibbetts MS		2,757%	603k	617,241k	-100%	
		Connect to Gallup-McKinley School Office:						
		David Skeet ES	NM State match eligible for additional E-Rate Federal funding to	900%	417k	4,167k	-96%	Tse Yi Gai HS did not
10	Gallup	Ramah ES	upgrade infrastructure that allows the schools to reach the	900%	251k	2,531k	-96%	receive any bids.
		Ramah MS/HS Tse Yi Gai HS	2018 NM and FCC connectivity goals.	900%	422k	4,219k	-96%	
		Connect to Grants Data Center:		233%	83k	275k	-93%	
		Internet Laguna-Acoms MS/HS	NM State match eligible for additional E-Rate Federal funding to	100%	154k	309k	-82%	
11	Grants	Milan ES	upgrade infrastructure that allows the schools to reach the	100%	134k	268k	-82%	
		San Rafael ES	2018 NM and FCC connectivity goals.	100%	110k 735k	220k	-82% -82%	
		Seboyeta ES		100% 733%	/35k 154k	1,474k 1,282k	-82% -97%	
		Bluewater ES		100%	431k	862	-82%	
			NM State match eligible for additional E-Rate Federal funding to					* Speedtests measured
12	Hondo	Hondo Schools to Internet	upgrade infrastructure that allows the schools to reach the	300%	152k*	606k	266%	speeds of 27k per student through current wireless
			2018 NM and FCC connectivity goals.					solution
			NM State match eligible for additional E-Rate Federal funding to					
13	Jal	Jal Schools to Internet	upgrade infrastructure that allows the schools to reach the	1,900%	28k	556k	-97%	
			2018 NM and FCC connectivity goals.  NM State match eligible for additional E-Rate Federal funding to					
14	Penasco	Penasco Schools to Internet	upgrade infrastructure that allows the schools to reach the	1,805%	20k	386k	-93%	
			2018 NM and FCC connectivity goals.					
4-	The Great	The Cuest has described to	NM State match eligible for additional E-Rate Federal funding to	1 22221	241	444	43001	
15	Academy	The Great Academy to Internet	upgrade infrastructure that allows the schools to reach the 2018 NM and FCC connectivity goals.	1,329%	31k	444k	178%	
		S						Migration from Wireless
16	Socorro	Connect to Socorro Data Center: Midway ES	NM State match eligible for additional E-Rate Federal funding to upgrade infrastructure that allows the schools to reach the	9,900%	901k	90,090k	-100%	connections to District
10		San Antonio ES	2018 NM and FCC connectivity goals.	9,900%	1,124k	112,360k	-100%	owned fiber. No monthly
			NM State match eligible for additional E-Rate Federal funding to			-		fees.
17	West Las Vegas	Connect to West Las Vegas Data Center:	upgrade infrastructure that allows the schools to reach the	12 22251	401	F 344'	0701	
		Valley ES & MS	2018 NM and FCC connectivity goals.	13,233%	43k	5,714k	-97%	
-								



## 2016 ISP Cost by MBPS Per Month Aztec \$9.93 Raton Questa Dulce \$3.60 Des Moines \$28.73 \$34.02 Farmington Chama Valley > Mesa Vista \$9.38 Cimarron Maxwell \$3.30 \$42.26 \$26.09 \$13.99 Central \$16.25 \$16.00 Bloomfield Jemez Mountains Taos Clayton Springer \$1.90 \$43.96 \$7.92 \$13.54 \$9.60 Penasco Espanola \$21.00 \$3.75 Mora Roy Wagon Mound \$60.00 \$13.38 \_ Los Alamos Pojoaque \$13:32 \$62.50 \$85.00 Cuba \$41.00 Gallup \$9.32 Jemez Valley Las Vegas City \$8.00 \$15.10 Santa Fe \$130.16 \$45.00 Bernalillo \$2.64 \$3.50 L\$1.95 est Las Vega Rio Rancho \$4.25 \$2-302 San Jon \$3.50 Albuquerque Moriarty Tucumcari Grants \$8.60 \$6.59 ta Rosa \$30.04 \$17.66 Grady \$3.50 Texico Los Lunas \$4.247 House Estancia \$1.82 \$3.50 Vaugh \$16.00 \$4.40 Belen \$4.00 Clovis \$1.30 \$3.70 Mountainair Fort Sumner Quemado \$10.00 \$3.50 \$164.68 Floyd Portales Magdalena Corona \$43.20 \$69.00 \$6.20 Elida Socorro Dora \$5.00 \$6.75 Carrizozo \$4.00 \$4.00 Roswell Reserve Capitan \$3.88 \$72.07 \$17.50 Hondo Val <del>الاجام \$73.07 لم</del> Ruidoso L\$23.00 \$36.92 Dext Tularosa T or C \$0.52 \$11.00 Hagerman Lake Arthur \$13.73\_ Lovington -\$119:00 Cobre \$117.00 \$116.78 Silver City Artesia Hatch Valley \$27.58 \$34.78 \$17.25 Cloudcroft Hobbs \$4.61 \$2.75 Funice Las Cruces \$32.24 L-oving-\$11.38 Carlsbad \$33.90 **Deming** \$1.39 Alamogordo Jal \$6.36

\$11.28

Created 6/6/16 By AM PSFA Sources: PSFA & BDCP

Lordsburg

\$55.90

Animas \$10.13

Źuni

\$181.00



Gadsden \$0.72

## **School Districts** ISP Cost by MBPS/month

\$0.00 - \$4.00 - Goal

\$4.01 - \$10.00 - Acceptable

\$10.01 - \$181.00 - Unacceptable

\$5.00