

List of possible K-12 entities joining Network Nebraska-Education on 7/1/2014:

#	Entity	ESU
1	Archbishop Bergan Catholic School (Fremont)	2
2	Arlington Public Schools	3
3	Bellevue Public Schools	3
4	Bennington Public Schools	3
5	Blair Community Schools	3
6	Conestoga Public Schools	3
7	Elkhorn Public Schools	3
8	Elmwood Murdock Public Schools	3
9	Fort Calhoun Community Schools	3
10	Gretna Public Schools	3
11	Millard Public Schools	3
12	Papillion-LaVista Public Schools	3
13	Plattsmouth Public Schools	3
14	Ralston Public Schools	3
15	Westside Community Schools	3
16	Educational Service Unit #4	4
17	Auburn Public Schools	4
18	Humboldt-Table Rock-Steinauer Schools	4
19	Syracuse-Dunbar-Avoca Public Schools	4
20	Crete Public Schools	6
21	Exeter-Milligan Public Schools	6
22	Fillmore Central Public Schools	6
23	Friend Public Schools	6
24	Malcolm Public Schools	6
25	McCool Junction Public Schools	6
26	Seward Public Schools	6
27	Shickley Public Schools	6
28	Wilber-Clatonia Public Schools	6
29	York Public Schools	6
30	South Platte Public Schools at Big Springs	16

Confirmed Commitments

Waiting on 7/1/2015

7/1/2013

vs.

7/1/2014

261 participants
 \$168,487, 1170-mile backbone
 Internet Unit Rate \$2.50/Mbps/month
 8.0Gbps of K-12 Internet
 2.7Gbps of higher ed Internet
 0.0Gbps of I2 Commercial Peering Service
 89% of public K-12 districts
 94% of Educational Service Units
 100% of public higher ed
 50% of private higher ed
 3% of private K-12 schools

275 participants
 \$190,020, 1293-mile backbone
 Internet Unit Rate \$1.2844/Mbps/month
 13.95Gbps of K-12 Internet
 7.0Gbps of higher ed Internet
 3.0Gbps of I2 Commercial Peering Service
 94% of public K-12 districts
 100% of Educational Service Units
 100% of public higher ed
 50% of private higher ed
 3% of private K-12 schools

	A	B	C	D	E	F	G
1	Network Nebraska Interregional Transport Fee FY 2014-15 (PROJECTED)				Cost Recovery Period		
2							
3	Date of Last Revision: March 18, 2014	Units	# of Payments Per Year	Price	Cost	Life Cycle	Annualized Cost
4							
5	master lease interest rate						2.0%
6							
7							
8	Backbone Transport Circuit Costs (See Footnote)						
9	Lincoln to Grand Island, 2000Mbps NebraskaLink	1	12	\$4,050.00	\$48,600.00	1	\$ 48,600.00
10	Grand Island to Omaha, 2000Mbps NebraskaLink	1	12	\$2,500.00	\$30,000.00	1	\$ 30,000.00
11	Grand Island to Scottsbluff, 2000Mbps NebraskaLink	1	12	\$2,285.00	\$27,420.00	1	\$ 27,420.00
12	Scottsbluff to Omaha, 2000Mbps NebraskaLink	1	12	\$2,500.00	\$30,000.00	1	\$ 30,000.00
13	Lincoln to Omaha, 2000Mbps State Disaster Recovery Fiber	1	12	\$0.00	\$0.00	1	\$ -
14							
15							
16							
17	Routing & Aggregation Circuits (See Footnote)						
18	Omaha, 300Mbps (CenturyLink QMOE)	0	12	\$0.00	\$0.00	1	\$ -
19	Grand Island, 400Mbps (Charter Business)	0	12	\$0.00	\$0.00	1	\$ -
20	ESU 3, 3500Mbps (Windstream)	0	12	\$0.00	\$0.00	1	\$ -
21	ESU 5, 1000Mbps (Great Plains)	1	12	\$1,800.00	\$21,600.00	1	\$ 21,600.00
22	ESU 6, 1000Mbps (Windstream)	1	12	\$2,700.00	\$32,400.00	1	\$ 32,400.00
23							
24							
25	Total						\$ 190,020.00
26							
27	Projected Units of Sale						274
28							
29	Annual Cost Per Unit (Pre Erate)						\$693.50
30	Monthly Cost Per Unit (Pre Erate)						\$ 57.79
31	Net Monthly Cost Per K-12 Unit (Post Erate)						\$ 18.49
32	Footnote						
33	Network Costs include 6.95% NUSF						
34							
35							
36	FY 2013 E-RATE CALCULATIONS				Total Units	K-12 Units	H.E. Units
37					274	255	19
38	Form 471 Certification Results		3/15/2013	Cost Recovery Formula	Annual	Monthly	Total
39	Total Funding Year pre-cost allocation amount		\$ 190,020.00	Higher Ed Contributions	\$ 693.50	\$ 57.79	\$ 13,176.57
40	Total Annual Cost Allocation for Higher Education		\$13,176.57				
41	Total Funding Year pre-discount amount		\$ 176,843.43				
42	Total Funding Commitment Request (68%)		\$ 120,253.53	E-rate		\$ 39.30	\$ 120,253.53
43				K-12 (post erate)		\$ 18.49	\$ 56,589.90
44	Total Budgeted Amount allocated to resources not eligible for Erate		\$ 539,136.00	K-12 Contributions			\$ 176,843.43
45	Total amount necessary for the applicant to pay the non-discount share		\$ 539,136.00	TOTAL			\$ 190,020.00
46							
47	INTERREGIONAL TRANSPORT FEE, 2007-PRESENT						
48							
49	Performance Year	K-12 Monthly	Higher Education Monthly	Total	# entities	Comments	
50	2007-08	\$ -	\$ -	-	94	(No backbone in service)	
51	2008-09	\$ 34.21	\$ 93.35	182	182	(State RFP 1752)	
52	2009-10	\$ 34.48	\$ 92.72	232	232		
53	2010-11	\$ 36.45	\$ 115.78	226	226	(1 entity, 1 fee structure)	
54	2011-12	\$ 31.69	\$ 101.09	246	246		
55	2012-13	\$ 18.67	\$ 61.28	252	252	(State RFPs 3827, 3886)	
56	2013-14	\$ 17.38	\$ 53.80	261	261		
57	2014-15	\$ 18.49	\$ 57.79	274	274	(State RFP 4582)	