

	A	B	C	D	E	F	G
1	Network Nebraska Interregional Transport Fee FY 2016-17				Cost Recovery Period		
2							
3	Date of Last Revision: July 14, 2016	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	\$0.00	\$0.00	1	\$ -
10	Grand Island to Omaha, 4000Mbps NebraskaLink	2	12	\$2,500.00	\$60,000.00	1	\$ 60,000.00
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, 10Gbps UNCSN Dark Fiber	1	12	\$0.00	\$0.00	1	\$ -
14	Lincoln to Grand Island, 10Gbps UNCSN Dark Fiber	1	12	\$0.00	\$0.00	1	\$ -
15	Long-haul Subtotal				\$117,420.00		
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, 8000Mbps (Windstream)	1	12	\$3,187.00	\$38,244.00	1	\$ 38,244.00
21	ESU 5, 1000Mbps (Great Plains)	1	12	\$1,800.00	\$21,600.00	1	\$ 21,600.00
22	ESU 6, 2000Mbps (Windstream)	1	12	\$4,773.00	\$57,276.00	1	\$ 57,276.00
23	Aggregation Subtotal				\$117,120.00		
24							
25	Total						\$ 234,540.00
26							
27	Projected Units of Sale						291
28							
29	Annual Cost Per Unit (Pre Erate)						\$805.98
30	Monthly Cost Per Unit (Pre Erate)						\$ 67.16
31	Net Monthly Cost Per K-12 Unit (Post Erate)						\$ 22.16
32	Footnote						
33	Network Costs include 6.95% NUSF						
34							
35							
36	FY 2015 E-RATE CALCULATIONS				Total Units	K-12 Units	H.E. Units
37					291	270	21
38	Form 471 Certification Results		4/15/2016	Cost Recovery Formula	Annual	Monthly	Total
39	Total Funding Year pre-cost allocation amount		\$ 234,540.00	Higher Ed Contributions	\$ 805.98	\$ 67.16	\$ 16,925.57
40	Total Annual Cost Allocation for Higher Education		\$ 16,925.57				
41	Total Funding Year pre-discount amount		\$ 217,614.43				
42	Total Funding Commitment Request (67%)		\$ 145,801.67	E-rate		\$ 45.00	\$ 145,801.67
43				K-12 (post erate)		\$ 22.16	\$ 71,812.76
44	Total Budgeted Amount allocated to resources not eligible for Erate		\$ 539,136.00	K-12 Contributions			\$ 217,614.43
45	Total amount necessary for the applicant to pay the non-discount share		\$ 539,136.00	TOTAL			\$ 234,540.00
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	\$ 18.30	\$ 57.79	274	274	(State RFP 4582)	
58	2015-16	\$ 22.12	\$ 70.39	285	285	(ESU 3, 5, 6 Aggregations)	
59	2016-17	\$ 22.16	\$ 67.16	291	291		