	MICE UG 46 Attendance				
Name	ASN	Classification	Present (x)		
Voting I	Members				
August Internet	50058	Network			
702 Communications	15267	Network			
Acentek	40328	Network			
Advanced Integrated Tech Airstream/WIN	13746 11796	Network Network			
Akamai	20940	Network			
Albany Mutual Telephone	20940	Network			
Amazon	16509	Network			
Apple	714	Network			
Arvig	16904	Network	х		
Atomic Data	25694	Network			
Aureon Network Services	5056	Network			
BankOnIT	46416	Network			
Bluepeak	20412	Network			
Broadband Visions	25615	Network	x		
CarverLink (Carver County)	55216	Network			
Christopson Communications	20115	Network			
Christensen Communications Cisco Umbrella	46494 36692	Network Network			
CloudFlare	13335	Network			
Code42	62715	Network			
Cologix		Colocation			
Coloplast	25111	Network			
Communications 1 Network	394911	Network			
Compudyne	47096	Network			
Consolidated Communications	12042	Network			
Country Wireless	16616	Network			
CS Technologies	22534	Network			
	64227	Network	Х		
Dakota Carrier Network	26794	Network			
DataBank	13767	Network			
Eastern Iowa Data Group	63394	Network			
Essentia Health	3789	Network			
Express Data Solutions	31834	Network			
Facebook	32934	Network			
Fairview Health Services Fastly	33274 54113	Network Network			
FDL Communications Corp	396939	Network			
Fiber Minnesota	32609	Switch	х		
Fibercomm	54578	Network	^		
Fibernet Communications	18883	Network			
Flexnetworks	19523	Network			
Fort Dodge Fiber	400405	Network			
Future Technologies	26451	Network			
G-Core Labs	199524	Network			
Genesis Technology Communications	30032	Network			
Gigamonster, LLC	31939	Network			
Global Net	395466	Network			
Google	36040	Network			
Great Plains Communications	13807	Network			
Great Plains Network	11317	Network	X		
HBC Hennepin County	14828 40382	Network			
Herinepin County					
	40413	Network Network	Х		
Hennepin Healthcare	40413	Network	X		
Hennepin Healthcare Honeycomb Internet Services	25720	Network Network	X		
Hennepin Healthcare		Network	X		
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK	25720 216440	Network Network Network	x		
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK Hoyos Consulting	25720 216440 53597	Network Network Network Network			
Hennepin Healthcare Honeycomb Internet Services HOOP?NETWORK Hoyos Consulting Hurricane Electric	25720 216440 53597 6939	Network Network Network Network Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK Hoyos Consulting Hurricane Electric HYEHOST Impo Communications Implex	25720 216440 53597 6939 47272	Network Network Network Network Network Network Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba	25720 216440 53597 6939 47272 393238 21709 63318	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks	25720 216440 53597 6939 47272 393238 21709 63318 26329	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks intelliquent Involta	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks intelliquent Involta IP Pathways	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse INDesk Joe's Datacenter	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 19969	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks Inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Iod's Datacenter KC Fiber	25720 216440 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 19969 11708	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 19969 111708 40350	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET	25720 216440 235997 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 11708 40350 11708	Network			
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative	25720 216440 53597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 19969 111708 40350	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK Hoyos Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume ipHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications	25720 216440 33597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 11969 11708 40350 118451 26725	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks	25720 216440 235597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 19969 11708 40350 18451 26725 22822	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYFHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks LOGIS (Local Government Information Systems)	25720 216440 235597 6939 47272 393228 21709 63318 26329 5715 14230 393775 58110 7753 393639 11708 40350 11708 40350 18451 26725 22822	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba Inserver Networks inteliquent Involta IP Pathways IP Volume ipHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks Looglis (Local Government Information Systems) Loogl Lines Loogl Looglis (Local Government Information Systems) Long Lines	25720 216440 33597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 11969 11708 40350 118451 26725 22822 22822 398846	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume ipHouse INDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks Limelight Networks Limelight Networks Server Server Liberty Communications Limelight Networks LoGIS (Local Government Information Systems) Long Lines LTD Broadband Mankato Networks Marco Technologies	25720 216440 33597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 11969 11708 40350 118451 26725 22822 398846 398846 398867 398843 398867 398843 398867 398843 398846 398845 398846 39886 39886 39886 39886 39886 39886	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume ipHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks LOGIS (Local Government Information Systems) Long Lings LTD Broadband Mankato Networks Marco Technologies Metronet	25720 216440 33597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 19969 11708 40350 18451 26725 22822 398846 394330 11839 55043 30600	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Joe's Datacenter KC Fiber KSey Cooperative LES.NET Liberty Communications Limelight Networks LogIS (Local Government Information Systems) Long Lines LTD Broadband Mankato Networks Marco Technologies Metronet Metronet Metronet Metronet Metronet Microsoft	25720 216440 235397 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 11708 40350 11708 40350 18451 26725 22822 398846 32867 394330 11839 55043 30600 8075	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYFHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume ipHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limeligh Networks Limelight Networks Jumelight Networks Jumelight Networks LID Broadband Mankato Networks Marco Technologies Metronet Microsoft Mid-Rivers Telephone	25720 216440 235397 6939 47272 33328 21709 63318 26329 5715 14230 393775 58110 7753 393639 19969 11708 40350 118451 26725 22822 23827 398846 32867 398846 39886 39886 39886 39886 39886	Network	x*		
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume ipHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks Limelight Networks Limelight Networks LOGIS (Local Government Information Systems) Long Lines LTD Broadband Mankato Networks Marco Technologies Metronet Microsoft Mid-Rivers Telephone Mid-Rivers Telephone Mid-Rivers Telephone	25720 216440 33597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 11969 11708 40350 118451 26725 22822 398846 398846 398846 398846 398846 398846 398846 398846 398867 398846 398867 39887 3987	Network	х		
Hennepin Healthcare Honeycomb Internet Services HOOP/NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume IpHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks LogIs (Local Government Information Systems) Long Lines LTD Broadband Mankato Networks Marco Technologies Metronet Microsoft Mid-Riivers Telephone Midco Minnesota Brain Injury Alliance	25720 216440 235397 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393639 11708 40350 18451 26725 22822 398846 32867 394330 11839 55043 30600 8075 11961	Network	x*		
Hennepin Healthcare Honeycomb Internet Services HOOP7NETWORK HOYOS Consulting Hurricane Electric HYEHOST Imon Communications Implex Infotec Manitoba InServer Networks inteliquent Involta IP Pathways IP Volume ipHouse IVDesk Joe's Datacenter KC Fiber Key Cooperative LES.NET Liberty Communications Limelight Networks Limelight Networks Limelight Networks LOGIS (Local Government Information Systems) Long Lines LTD Broadband Mankato Networks Marco Technologies Metronet Microsoft Mid-Rivers Telephone Mid-Rivers Telephone Mid-Rivers Telephone	25720 216440 33597 6939 47272 393238 21709 63318 26329 5715 14230 393775 58110 7753 393679 11708 40350 118451 26725 22822 398846 39886 3988	Network	x*		

Total Voting Members	150
Members Present Quorum (lesser of 10 or 10%)	20 YES
Participants	0
Pending Connections Guests	0

Netroskal.nk	Muscatine Power and Water	33734	Network	
Netroakslink				
Netflix	.,,			
Netflix	NebraskaLink	16851	Network	
Network Network Network New Core Wireless 27204 Network Nextera Dipital 32029 Network Nextera 22402 Network Ne				
New Core Wireless	Netnod			
Nexstar 1916a 320.9 Network Nextera 22402 Network Nextera 22402 Network Nextera 22402 Network Nextera 22402 Network Netwo				
Nextera				
1,11708 Switch Network Network Northern Lights GigaPoP 57 Network Network Northern Lights GigaPoP 57 Network Switch x Northand Communications (CLTel) 394907 Network Network Night 3663 Network x Northand Communications 62866 Network x Northand Communications 62866 Network x Northand Communications 62866 Network Northand Communications 62866 Network Network Northand Communications 62866 Network				
Northern Lights GigaPoP 57 Network x Northland Communications (CLTel) 394907 Network x Northland Communications (CLTel) 394907 Network x x x x x x x x x		- / 11708 /	Switch / Network /	
Northland Communications (CLTel) 394907 Network Neight 3653 Network Neight 3653 Network X Omni-Tel Communications 54281 Network X Omni-Tel Communications 62886 Network Onni-Tel Communications 62886 Network Ostra 62846 Network Ostra 62846 Network Networ				
Night 3663 Network Never 23465 Network x				×
Nuvera				
OmniTer Communications 54281 Network OneNetUSA 46131 Network OneNetUSA 46131 Network Optbit 53740 Network Ostra 2646 Network Park Region 25637 Network x* Park Region 25637 Network x* Pavior Media 23473 Network x* PCH 42 6 3856 Network PPICEPHIS Design 7034 Network PhirePhly Design 7034 Network PPICEPHIS Design Network Network PRICEPHIS Design Network Network Network Network Network				
Demote Communications				x
OneNetUSA 46131 Network Ostra 26446 Network Park Region 26537 Network x Paul Buryan Communications 14371 Network x* Paul Buryan Communications 14371 Network x* Pavior Media 23473 Network PCH PCH 42 6 3856 Network PhirePhly Design 7034 Network PhirePhly Design 7034 Network Puget Sound Networks 208188 Network Qwilt 20223 Network Radio Link Internet 53301 Network Radio Link Internet 53301 Network Range 30110 Network Router12 Networks 55009 Network Sastrel 803 Network Sastrel 803 Network Savage Communications 23260 Network Soriety of Young Enterprise Engineers (SYEE) 25944 Network Southwest MR Broadband 2				
Sample				
Destra 26446 Network Park Region 25637 Network X Paul Burnyan Communications 14371 Network Paul Burnyan Communications 14371 Network Paul Burnyan Communications 14371 Network Paul Burnyan Communications 14373 Network Paul Burnyan Communications 14263 Network Paul Burnyan Communications 14373 Network Radio Link Internet 143301 Network Range 30110 Network Range 30110 Network Range 30110 Network Router12 Networks 14373 Network Router12 Networks 14373 Network 14373 Ne				
Park Region 25637 Network x Paul Bunyan Communications 14371 Network x* Pavlov Media 23473 Network x* PCH 42 & 3856 Network Phetwork PhirePhly Design 7034 Network Phetwork Puget Sound Networks 208188 Network Physics Qwilt 20253 Network Revork Radio Link Internet 53301 Network Network Range 30110 Network Network Range 30110 Network Network Sastral 21738 Network Network Savage Communications 23260 Network Network STER 11255 Network X* South Front Networks 397326 Network X* South Front Networks 397326 Network X South Front Networks 397326 Network X Starl Horn Networks 398327 Network				
Paul Bunyan Communications 14371 Network x* Pavil ov Media 23473 Network Network PCH 42 & 3856 Network PhirePhiy Design 7034 Network Puget Sound Networks 208188 Network Qwilt 20253 Network Radio Link Internet 53301 Network Range 30110 Network Router 12 Networks 55009 Network Rozint 21738 Network SaskTel 803 Network Savage Communications 23260 Network STER 11255 Network SONC Communications 13576 Network SOLT Communications 13576 Network				
Pavlow Media 23473 Network PCH 42 & 3856 Network PhirePhly Design 7034 Network PhirePhly Design 7034 Network PhirePhly Design 7034 Network Puget Sound Networks 208188 Network Net				
PCH				x*
PhirePhy Design				
Puget Sound Networks 208188 Network Qwilt 20253 Network Radio Link Internet 53301 Network Range 30110 Network Router12 Networks 55009 Network Rozint 21738 Network SaskTel 803 Network Savage Communications 23260 Network SBTek 11255 Network SDN Communications 13576 Network SOLD Communications 13576 Network SOLT Communications 14543 Network South Front Networks 14543 Network South Front Networks 14543 Network STR				
Qwilit 20253 Network Radio Link Internet 53301 Network Range 30110 Network Router12 Networks 55009 Network Rozint 21738 Network SaskTel 803 Network Savage Communications 23260 Network SBTek 11255 Network SDN Communications 13576 Network South Front Networks 397326 Network South Front Networks 397326 Network, Switch x South Front Networks 397326 Network, Switch x South Front Networks 397326 Network x South Front Networks 397326 Network x Subtract Rechards and Parkers 397326 Network x Starwire Technologies 16614 Network x Starwire Technologies 16614 Network x Stellar Association 36374 Network x Synergy Fiber				
Radio Link Internet 53301 Network Range 30110 Network Router12 Networks 55009 Network Rozint 21738 Network SaskTel 803 Network Savage Communications 23260 Network SBTek 11255 Network SDN Communications 13576 Network Society of Young Enterprise Engineers (SYEE) 25944 Network South Pront Networks 397326 Network, Switch x Southwest MN Broadband 25715 Network x SpaceX 14593 Network x ShaceX 14593 Network x Starwire Technologies 16614 Network x Starwire Technologies 16614 Network x Stellar Association 36374 Network x Syperagy Fiber 22768 Network x T.Mobile 21928 Network x ToS 4181				
Range				
Router12 Networks S5009 Network Rozint S21738 Network SaskTel 803 Network SaskTel 803 Network Savage Communications 23260 Network SBTek S1255 Network SETEK S1255 Network SETEK S0N Communications S1376 Network Netwo	Radio Link Internet	53301	Network	
Rozint				
SaskTel 803 Network Savage Communications 23260 Network SBTek 11255 Network SDN Communications 13576 Network South Front Networks 397326 Network, Switch x South Front Networks 397326 Network, Switch x Southwest MN Broadband 25715 Network x SpaceX 14593 Network x STR 14543 Network x Starwire Technologies 16614 Network x Stellar Association 36374 Network x Stellar Association 36274 Network x Syrrery Fiber <t< td=""><td>Router12 Networks</td><td>55009</td><td>Network</td><td></td></t<>	Router12 Networks	55009	Network	
Savage Communications 23260 Network SBTek 11255 Network SDN Communications 13576 Network x* Society of Young Enterprise Engineers (SYEE) 25944 Network x South Nest MR Broadband 25715 Network x SpaceX 14593 Network x SRT 14543 Network x Starwire Technologies 16614 Network x Steliar Association 36374 Network x Supranet 4150 Network x Synergy Fiber 22768 Network x T-Mobile 21928 Network x Triplebit 401332 Network x Triplebit 401332 Network x Trital Internet 393577 Network x TrueStream 398143 Network x UnitedHealth Group 10879 Network x Velocity Telephone 152		21738	Network	
SBTek 11255 Network SDN Communications 13376 Network x* Society of Young Enterprise Engineers (SYEE) 25944 Network South Front Networks 397326 Network, Switch x South Front Networks 397326 Network x South Front Networks 397326 Network x South Front Networks \$14593 Network x South Front Network Stanking S	SaskTel	803	Network	
SDN Communications				
Society of Young Enterprise Engineers (SYEE) 25944 Network South Front Networks 397326 Network, Switch x Southwest MN Broadband 25715 Network SpaceX 14593 Network x SET				
South Front Networks 397326 Network, Switch x Southwest MN Broadband 25715 Network SpaceX SPACEX 14593 Network x SRT 14543 Network x Starwire Technologies 16614 Network Stellar Association 36374 Network Stellar Association 36374 Network Stellar Association Network Stellar Association Supranet 4150 Network Stellar Association Network Stellar Association Supranet 4150 Network Network Stellar Association Network Stellar Association Network Stellar Association Network Stellar Association Network Network Tella Stellar Association Network				x*
Southwest MN Broadband 25715 Network SpaceX 14593 Network Netw				
Space Spac			Network, Switch	×
SRT 14543 Network Starwire Technologies 16614 Network Stellar Association 36374 Network Supranet 4150 Network Synergy Fiber 22768 Network T-Mobile 21928 Network TDS 4181 Network Tiplebit 401332 Network Tritan Internet 393577 Network TrueStream 398143 Network UnitedHealth Group 10879 Network Us Internet, Ridgeview 10242 /- Network / Colocation x Velocity Telephone 15250 Network Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wistrom Telephone Company (Wiktel) 33362 Network Wischer 2381 Network Wischer 2381 Netwo				
Starwire Technologies 16614 Network Stellar Association 36374 Network Supranet 4150 Network Synergy Fiber 22768 Network T-Mobile 21928 Network TDS 4181 Network Triplebit 401332 Network Triplebit 393577 Network Tritan Internet 393577 Network UnitedHealth Group 10879 Network US Internet / Ridgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Wikstrom Telephone Company (Wiktel) 3362 Network WiscNet 2381 Network WiscNet				
Stellar Association 36374 Network Supranet 4150 Network Synergy Fiber 22768 Network T-Mobile 21928 Network TDS 4181 Network Triplebit 401332 Network Tritan Internet 393577 Network TrueStream 398143 Network UnitedHealth Group 10879 Network UnitedHealth Group 10879 Network US Internet / Ridgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Wischet 2381 Network Wischet 2381 Network Wischet 2381 N				×
Supranet 4150 Network Synery Fiber 22768 Network T-Mobile 21928 Network TDS 4181 Network Triplebit 401332 Network Tritan Internet 393577 Network TrueStream 398143 Network UnitedHealth Group 10879 Network Us Internet Pidgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network WiscNet 2381 Network WiscNet 2381 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network <				
Synergy Fiber 22768 Network T-Mobile 21928 Network TDS 4181 Network Triplebit 401332 Network x Tritan Internet 393577 Network TrueStream 10879 Network UnitedHealth Group 10879 Network UnitedHealth Group 10879 Network Velocity Telephone 15250 Network Velocity Telephone 15250 Network Verzizon Media 10310 Network Verzizon Media 10310 Network Verus Corporation 26156 Network Network Verus Corporation 26156 Network Verus Corporation 1852 Network Network <td></td> <td></td> <td></td> <td></td>				
T-Mobile 21928 Network TDS 4181 Network Triplebit 401332 Network x Tritan Internet 393577 Network Network UnitedHealth Group 10879 Network Network US Internet / Ridgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Vervison Media Network Verus Corporation 26156 Network Verus Corporation Vervison Network WCTA 46892 Network WHACC Network WHCCA 11852 Network WHACC Windownet (City of Windom) X X Windownet (City of Windown) X <				
TDS 4181 Network Triplebit 401332 Network x Tritan Internet 393577 Network x TrueStream 398143 Network Network UnitedHealth Group 10879 Network UUS Internet, Colocation x Velocity Telephone 15250 Network Verous Corporation x Verizon Media 10310 Network Verus Corporation 26156 Network Voryster 32030 Network Verwork VerVA WCTA 46892 Network WHACC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network X Windownet (City of Windom) 46692 Network WiscNet WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xiber 393950 Network				
Triplebit 401332 Network x Tritan Internet 393577 Network TrueStream UnitedHealth Group 10879 Network US Internet / Ridgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xiber 393950 Network				
Tritan Internet 393577 Network TrueStream 398143 Network UnitedHealth Group 10879 Network US Internet / Ridgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Vervor Network Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WWork WCTA 46892 Network WHCZA 46892 Network WWHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network X Windownet (City of Windom) 46692 Network X WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
TrueStream 398143 Network UnitedHealth Group 10879 Network US Internet / Ridgeview 10242 (-				×
UnitedHealth Group 10879 Network US Internet / Ridgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Verizon Media 10310 Network Verus Corporation 26156 Network Volpster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
US Internet / Ridgeview 10242 / - Network / Colocation x Velocity Telephone 15250 Network Vervork Verizon Media 10310 Network Vervork Verus Corporation 26156 Network Vervork Voipster 32030 Network WWOTA Wedra Network WHCA 11852 Network Wedra Wistrom Telephone Company (Wiktel) 33362 Network X Windownet (City of Windom) 46692 Network WiscNet 2381 Network WioscNet 2381 Network Network X6CNET 46733 Network Xcel Energy 21693 Network Network Xiber				
Velocity Telephone 15250 Network Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
Verizon Media 10310 Network Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				×
Verus Corporation 26156 Network Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
Voipster 32030 Network WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
WCTA 46892 Network WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy, io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network	·			
WHCC 11852 Network Wikstrom Telephone Company (Wiktel) 33362 Network x Windomnet (City of Windom) 46692 Network Wisc.Net 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
Wikstrom Telephone Company (Wiktel) 33362 Network x Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
Windomnet (City of Windom) 46692 Network WiscNet 2381 Network Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
WiscNet 2381 Network Woofy,io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				×
Woofy.io 8674 Network X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network				
X6CNET 46733 Network Xcel Energy 21693 Network Xiber 393950 Network	WiscNet	2381	Network	
Xcel Energy 21693 Network Xiber 393950 Network				
Xiber 393950 Network	X6CNET	46733	Network	
	Xcel Energy	21693	Network	
Zavo 6461 Network	Xiber	393950	Network	
,-	Zayo	6461	Network	

Non-Voting Participants			
OneNeck (subsidiary of TDS)	8015	Participant	
University of Wisconsin System	3128	Participant	

Pending Connections			
AllWorldIT ZA	328112	Network	
Ausra	400818	Network	
Data Stream	54502	Network	
FiLabs	203577	Network	
INCX Global	13737	Network	
MIDnet	16970	Network	
Pudu	47689	Network	

Guests			
Arista			