National Telecommunications and Information Administration

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FRIENDSHIP EMPIRE ZONE

ECONOMIC DEVELOPMENT TOWN OF FRIENDSHIP AND ALLEGANY COUNTY

20**0**B EZ Board Director Wandall E Prown

whrowit@incordcorp.org

D. Clark

L Collins

M. Doyle

R. Pflis

D Fanton

M. Habberfield

K. L.Forge

S. Myers

t Suct.

R. Smith

R. Trues

W. Zagher

March 16, 2009

in regards to: Filter Build Project Support Letter

Donald Rychnowski, Executive Director

Southern Tier West Regional Planning and Development Board

4039 Route 219, Suite 200 Salamanca, NY 14779

Doar Mr. Rychnowski:

The Prioridably Empire Zone is located in Allegany County within the Southern Tier of New York State. This is a designation of faur Empire Zone Contiguous Areas in recd of economic development. These areas are located in Friendship, Amity, Wallsville and Cr.ba, NY,

We are very interested in increased riber optic bandwidth at an affordable price and support a project that would provide additional fiber infrastructure between Falconia and Whitesville, NY. This project addresses the need for radiundancy, which businesses require to move forward with now projects. It would also provide an alternative for broadband regulzements at an affordable cost, strengthen no business models and allowing local businesses to corruptte with companies in larget metropolitan areas. In addition, this network opens up apportunities to expand pusiness and retain New York based jobs in the future.

As a result of this new network. We estimate that over the next 3 years, that the 96 Empire Zone Cortilled Businesses in these Zone areas will employ 100 new jobs and retain their 2,982 current employees. In addition, these Chapira Zone Certified Businesses in these Zone areas will make estimated investment of \$20 million in moch nery, occupment, and capital as a result.

We view this as a necessary project not only for these Emphe Zone Certified Businesses business out also for global compatitiveness of the companies within this region. This fiber build will remove a partier that has prevented this rural region from compating on a level playing field with other barts of the country. The creation of this redundant network within the Southern Tier West region will ejectly and immediately benefit those manufacturing and commercial businesses. This redundant natwork Will also benefit educational institutions, healthcare systems, and private and public entities as well. as the residents by maxing greater services available to them,

We support this very important project, which will directly proving enhanced proachend connectivity. across rural New York State,

Shicerely.

Wendall E. Drown

Director Eriendship Empire Zono

Want of 9. Brown

BCB/ STATE ROUTE 19N SUITE 1/0 JELMONT NEW YORK 14615 TEL 585-259-9095 FAX 585-258-5686 windwin@accurdedry.org



Defailing the Wheels of Charge July 7, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Doar Sirs;

I am writing to express the Steuben County IDA's full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION come to finition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly tural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their artire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a bistory of neutral partnering, "cooperation", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RURC's, Wireless/Cellular providers, CLEC's, and private/public statities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

As we look at Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State, With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Rast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their corrent services, especially in the raral areas.

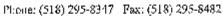
The ION network has a ready had a deep reaching impact on the opstate New York economy, has proven its solvency and sustainability, and has had a direct impact on

7234 Route 54 North • PO Box 393 • Bath, NY 14810-0393 • Phone: 607 776 3316 Fax: 307-776-5089 • E-mail: Info@SteubanCountyIDA.com • Web: www.SteubenCountyIDA.com



Schoharie County OFFICE OF CLERK, AUDITOR & PURCHASING AGENT

P.O. Box 429, County Office Building Schoharie, NY 12157





Board of Supervisors, Chairman Earl Van Women, III Karen Miller, Clerk Sheryl Langeteau, Deputy Clerk Karen Hadhastay, Dapuly Clerk

May 19, 2009

Independent Optical Network Attn: Jim Becker, CEO/President 80 State Street 7th Floor Albany, NY 12207

Dear Mr. Becker,

I have enclosed for your information a copy of a resolution that was adopted at the Schoharie County Board of Supervisors meeting on May 15, 2009. If you have any questions regarding this resolution please feel free to contact this office.

Sincerely,

Karen Hathaway, Deputy Clerk Schoharle Co. Board of Supervisors

RESOLUTION NO. 56

TITLE:

SUPPORTING THE EFFORT TO PROVIDE BROADBAND AND TELECOMMUNICATIONS ACCESS THROUGHOUT THE STATE

OF NEW YORK

OFFERED BY:

⊘∵~ 0∵ Donnis Richarde

Who moved its adoption.

SECONDED BY:

Chairman Rules & Legislation Committee

WHEREAS, broadband access includes critical carrier services, high speed Internet, television and voice services; and

WHEREAS, high speed Internet service is of major economic and social importance in today's world; and

WHEREAS, Schoharie County has a Telecommunications Task Force working toward improving broadband access; and

WHEREAS, the Telecommunications Task Force has conducted a public survey indicating strong support for broadband access throughout Schoharie County; and

WHEREAS, that study clearly shows that there are large portions of Schoharie County without broadband coverage; and

WHEREAS, development of self healing fiber rings as part of a crucial backbone. network to connect homes, businesses, schools, government and health card services are important to delivering broadband to those users, and

WHEREAS, ION proposes the creation of technology agnostic, robust data backbone. as a universal "on ramp" to the knowledge based economic mainstream and

WHEREAS, this project is a critical network for high speed broadband service; now therefore be it hereby

RESOLVED, that the Schoharie County Board of Supervisors supports ION's efforts to provide the availability of broadband access throughout New York State.

Dated: May j\

Filed: May (1 ,2009

APPROVED AS TO FORM AND LEGALITY.

STATE OF NEW YORK COUNTY OF SCHOHARIE 88:



February 9, 2009

Donald Rychnowski, Executive Director Southern Tier West Regional Planning and Development Board 4039 Route 219, Suite 200 Salamanca, NY 24779

Dear Mr. Rychnowski:

As the largest university in the western part of the New York's Southern Tior, SUNY Fredonia is very interested in and supportive of increased fiber ootic bandwidth at an afforcable price. Our campus fully supports the proposed project to provide additional fiber infrastructure between Falconer and Whitesville, NY. This project addresses the need for strategic redundancy and for critical continuity. The project also provides an afforcable alternative for broadband requirements, thus allowing local businesses to compete with companies in larger metropolitan areas with apportunities to expand business and retain New York-based jobs.

This new fiber path will enhance connectivity to SUNY Fredonia web-based services for current and prospective students and employees living in rural preps, broadening our outreach and online course offerings, and potentially increasing our student population base. The civerse routing provices fiber redundancy, allowing continuing academic and business procedures to take place in the event another fiber path is compromised.

We view this project as necessary not only for our university, but for global competitiveness of the companies within this region. This fiber project will remove a barrier that has prevented this region from competing on a level playing field with other parts of the country. The creation of this network within the Southern Tier West region will directly and immediately benefit educational institutions, healthcare systems, private and public entities, and individual citizens.

We fully support this very important project. Enhanced broadband connectivity across rural New York. State is crucial for the future of our region.

Sincerely,

Dennis L. Hefner, Pn D. President

> Where Success Tradition

Office of the Provist Saxon Drive Alfred, NY 14802-1205 607-971-2137 Fax 607-871-2339 www.sirred.edu

Alfred University

August 5, 2009

Donald Rychnowski, Executive Director Southern Tier West Regional Planning and Development Board 4039 Route 219, Suite 200 Salamanca, NY 14779

Dear Mr. Rychnowski:

As a business located in the Southern Tier of New York State we are very interested in increased fiber optic bandwidth at an affordable price and support a project that would provide additional fiber infrastructure between Falconer and Whitesville, NY. It would also provide an alternative for broadband requirements at an affordable cost, strengthening business models and allowing local businesses to compete with companies in larger metropolitan areas. In addition, this network opens up opportunities to expand business and retain New York based jobs in the future.

As a result of this new network, I/we estimate that over the next 3 years, we will employ three new jobs and retain our twenty-one current employees. In addition, our company estimates an investment of \$ 150,000 in machinery, equipment and capital as a result.

We are presently developing partnerships in Turkey, the United Kingdom, China and South Korea which will allow us to offer distance education to those regions of the world. Access to fiber is essential for us to be able to fulfill our mission in these locations. Alfred University must be able to compete internationally. For us to provide educational support in distant locations requires access to our international partners through the use of technology that depends on fiber.

We view this as a necessary project not only for our business but also for global competitiveness of the companies within this region. This fiber build will remove a barrier that has prevented this region from competing on a level playing field with other parts of the country. The creation of this redundant network within the Southern Tier West region will directly and immediately benefit educational institutions, healthcare systems, and private and public entities as well as the residents by making greater services available to them.

We support this very important project, which will directly provide enhanced broadband connectivity across rural New York State.

Sincerely,

William M. Hall William M. Hall, Ph.D.

Acting Provost Affred University State University of New York • College of Agriculture and Technology • Cobleskill, New York 12043-1701 • 518-255-5011 • Fax 518-255-5333

August 11, 2009

Broadband Technology Opportunities Program
National Telecommunications and Information Administration
U.S. Department of Commerce
HCHB Room 4812
1401 Constitution Avenue NW
Washington, DC 20230

Subject: Support for ION Broadband, ARRA Proposal

I am writing in full support for the American Recovery and Reinvestment Act being submitted by ION.

As the provost of the State University of New York College of Agriculture and Technology at Cobleskill, a small agricultural college in a rural area of Upstate New York--and as president of the Schoharie County Chamber of Commerce-- I am daily made aware of the disadvantage to both education and business caused by the lack of wide access to broadband internet service here.

For our commuter students, this lack of broadband access often means they cannot participate fully in courses that have on-line components, nor may they be able to take summer school or intersession courses, which are primarily taught on-line. Added to this is poor access to library resources. If our students, K-16, are to be competitive, they must have access to and be comfortable with the latest technology.

Much of our business is agriculture, and lack of adequate access, or need to rely on expensive satellite access, places them at a disadvantage. Added to this, the county has been trying to bring more business and industry in, but without adequate internet access, many new firms look elsewhere; this greatly harms a poor county with one of the highest unemployment rates in the state.

Frankly, broadband access needs to be considered at the same level as access to electricity and telephone. This proposal being submitted by ION will mean that our young people will be more competitive in the world of tomorrow, and we as a County may get the shot in the arm we need to turn lives around.

Sincerely.

Anne C. Myers, Ph.D.

Provost



www.nysernet.org

385 Jordan Road, Troy, NY 12180 (518) 283-3584, fair (518) 283-3588

100 South Saline Street, Sinte 100 Scrium Suilding, Syracuse, NY 10707 (315) 413-0345 fax (315) 413-0346

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Grant Administrators:

NYSERNet writes in strong support of the American Recovery and Reinvestment Act Proposal being submitted by ION and DANC, the largest New York State combined fiber optic backbone network. NYSERNet and some of its member institutions in the North Country have already derived enormous benefit from earlier builds. This proposed expansion would reach completely unserved areas, in the process giving greater redundancy through completing rings and reaching vital assets needing advanced infrastructure. ION and DANC are an essential part of the future of Broadband in New York State.

For twenty-four years, NYSERNet has provided the R&E backbone network in New York State. Our initial network was the first use of the Internet protocol outside of the US Defense Department. We currently run a DWDM optical backbone from New York City to Buffalo. NYSERNet also operates the primary R&E collocation facility in the northeast and one of the most important R&E peering points in the world, provides dark fiber for our members in New York City, runs a commercial-grade data center dedicated to our members' disaster recovery and business continuity needs, and is active at all levels in the national and international networking community.

With each of the many generations of network and network resources that NYSERNet has deployed we have, with our member institutions, pushed the envelope. Institutions located in New York City or near our PoPs in major upstate cities benefit immediately from robust access to our global peering point in Manhattan, business continuity center in Syracuse, or the scientific resources and supercomputers at institutions optically connected to our network. But institutions located at a distance face great challenges. As noted above, several in the North Country already reach our backbone robustly because of earlier DANC builds. This proposal will reach other critical facilities such as Griffiss Institute, serving Air Force Rome Labs and the many academic institutions in the inadequately served Utica/Rome area, connect spurs into rings, and in the process reach many areas that are underserved or totally unserved.

ION and DANC have a history of neutral partnering, "coopetition", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities). Particularly relevant

private/public entities). This history is particularly relevant here, as this proposal is part of a coordinated effort to also extend to the Southern Tier in a cooperative build by the Finger Lakes Technologies Group (FLTG) and the complementary Southern Tier West proposal. In aggregate these projects fundamentally alter the broadband map of New York State.

Previous DANC work in the Northern Tier and ION work there and in other parts of the State have demonstrated their solvency and sustainability. The DANC/ION proposal will reach critical national assets like the Griffiss Institute serving Rome Labs with its lead role on cybersecurity. It reaches anchor institutions in the Utica/Rome area and other parts of the North Country, and from these centers of excellence and engines of innovation will come the network enabled jobs. Complementing this, DANC will be the network provider for one of the FCC Rural Health Care awardees, providing transport for a host of medical institutions back to the NYSERNet PoP in Syracuse. NYSERNet and the NYSERNet community, anchor tenants on this infrastructure, will help sustain the innovations that create these jobs.

The DANC/ION proposal, and its counterpart in the Southern Tier, will bring advanced networking to vast new areas of New York. Expansion of the DANC/ION network is the kind of project that we all can and should support, as it goes far to make broadband available to a vast number of rural communities. It also helps drive economic growth inside these communities, offers the ability to enhance services, and is a key component to providing affordable broadband throughout New York.

Sincerely,

Dr. Timothy L. Lance

President and Board Chair, NYSERNet

Toly P Por

Distinguished Service Professor, University at Albany





August 10, 2009

NTTA Broadband Technology Opportunities Program 1401 Constitution Ave, NW Washington, DC 20230

To Whom E May Concern,

On behalf of the New York State Telecommunications Association's (NYSTA) local exchange carrier members. I am writing to express our Lill support for the American Recovery and Reinvestment Act. Proposal being submitted by ION, one of the largest New York state fiber optic backbone networks in the state 1000's proposal will provide a more reducedant, reliable, and icas costry network solution for use by both public and private carriers, and ultimately, the citizens and businesses of trust New York. Thus, the proposal will directly advance the goals of the Act by providing a more economic solution in meeting the broadband needs of both the unserved and underscreed communities that the expanded network can, and will, serve.

ION was created by the rural local exchange carrier NYSTA monthors and their ISP subsidiaries in New York to provide access to competitively priced, redunds in hackball services. These rural providers have a rich history encompassing the last 100 years in spacessfully meeting the telecommunications needs of rural consumers and the proposal being submitted by ION will continue to help them meet this mission and will further advance the goals of bringing advances, reliable Breachand service throughout some of the most rural areas of New York.

LON has become a principal carrier of roral Broadband traffic, and we helieve that further development of ION's Broadband Fiber Optic Network is imperative to the comomic prospectly of the State. With further development of the ION network, other painters will be able to better accomplish their Broadband deployment initiatives to both small and large oustomers as well as anchor institutions in some of the thore rural greas of the state.

It is for the above reasons that we submit this letter of support regarding the ION parconsal.

Sincerely.

Robert J., Puckett President

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August 10 . 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs:

We are writing to express our full support for the American Recovery and Reinvestment Act Proposal being submitted by ION and DANC, the largest New York State combined fiber optic backbone network.

The Griffiss Institute (GI) is a 501(c)3 Technology and Business Incubator. located at the Griffiss Business and Technology Park in Rome, New York. The GI is charged with developing and expanding high technology employment. opportunities in the Mohawk Valley by partnering with the Air Force Research. Laboratory /Information Directorate (AFRL/RI), private industry and academia. In fact, AFRL/RI has the GI on contract to transfer the world class technology from AF research to industry for commercialization and productization. We are relying on ION and DANC to build and provide the necessary infrastructure that the Griffiss Institute needs now and in the future. The incubator service at the GI supports high technology business development specifically focused on Information Technology with an emphasis on Information Assurance, Computer Forensics and Computer Security. These technology thrusts are key to our nation's needs. Connectivity to the Gf will aflow world class researchers a real. time technology dovelopment vehicle to collaborate over high speed networks. Plans are in place connect the networks to a High Performance (Terra Flop) processor in the GI enabling new advanced means of developing and transitioning technology, it will also provide a test bed for developing new products leading to new economic stimulus. ION and DANC provide cost effective broadband services throughout rural areas in New York. I believe ION and DANC are an essential part of the future of Broadband in New York State.

ION and DANC have a history of neutral partnering, "coopetition", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as CBN Connect, Southern Tier West, and Southern Tier East).

The ION and DANC open access networks have arready had a deep reaching impact on the upstate New York economy, have proven its solvency and sustainability, and have had a direct impact on Broadband connectivity and job

creation in rural New York. It is now time to support the enhancement of these networks to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York. Further development of ION and DANC's networks also gives all Broadband carriers in New York the ability to establish new areas of service or enhance their current services, especially in the rural areas.

The expansion of the ION and DANC networks is the kind of project we can and should all support as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities and offers the ability to enhance services, provide affordable Broadband throughout New York and is a means for business stimulus via information research and development.

Sincerely,

Mariam E. Wolf, Director

Griffiss Institute

National Telecommunications and Information Administration

Letters of Support

Letter of Support Senator Kirsten Gillibrand	1
Letter of support Congressman Scotty Murphy	2
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••	
Letter of support Assemblyman Peter Lopez	4





Congress of the United States

Monse of Representatives Readington, IC 20515

July 24, 2009

NTIA Broadhand Technology Opportunities Program 1401 Constit/tion Ave, NW Washington, DC 20230

To Whom It May Concern:

I am taking this opportunity to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

Roral commonities in New York lack access to broadband services and that is making it hard for families and businesses to compete and succeed in these rural areas New York. ICN has a history of neutral partnering, ecoperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable EV Companies, PLEC's, Wireless/Caflular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

As I leak at Brondband Services in the 20th Congressional District and New York State, it is apparent that ION has been me one of the principal carriers of hurd Broadband traffic, and I believe that further development of ION's Broadband Fiber Optic Network would be extremely helpful to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Airthorby of the North Coortry), Southers Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further covelopment of ION also gives all Broadband carriers in New York the ability to establish new of cohance their current services, especially in the rural areas of Upstate New York.

The ION network has had a deep reaching impact on the upstate New York economy, has prover its solvency and sustainability, and has had a direct impact on Broadband connectivity and jub creation in rural New York. It is now time to support the subancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and undersorved areas in New York.

ZIN TERPS RECYCLICION CO

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband to miral communities. Please know, that I containly appreciate your positive consideration.

Sincerely,

Scott Mulphy

20th Congressional District

Lett Murphy

THE SENATE

STATE OF NEW YORK

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JAMES L. SEWARD

SENATOR SIST DISTRICT

Jajy 14, 2009

Breadband Technology Opportunities Program
National Telecommunications and Information Administration
U.S. Department of Commerce
HCHB, Room 4812
1401 Constitution Avenue, NW
Weshington, DC 20230

RE: ION Broadband ARRA Proposal

To Whom ToMay Concerns

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I are writing to expans my full support for the American Reservery and Reinvestment Act Proposal being submitted by ION, bid largest New York state fiber up to backbone natwork.

Raral communities in New York lack access to brondland services and that is making it hard for families and businesses to compete and succeed in these stees. ION has a history of partnering with all carriers and competitors in a neutral matter, and has established relationships with a wide range of network providers.

As I look at broadband services in New York state, it is apparent that ION has become the principal carrier of nural broadband traffic, and I believe that further development of ION's broadband traffic portion twork is important to the consensio prosperity of the sinte. Further development of ION also gives all broadband confirm in New York the oblifty to establish new or enhance their current services, especially in the rural areas.

The ION network has had a deep reaching impact on the upstate New York economy, has proven its solvency and sustainability, and has had a direct impact on breadband connectivity and job creation in rand New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordshiftly, and develop additional unserved and underscrived areas in New York.

If would appreciate any consideration you may give at ION, and the grant application. If you need any additional information, piease contact me at any time.

With best wishes, I remain

Sincerely yours.

State Squater

JJ.Sabjt

Co: Krystine Hilton 🕟

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THE ASSEMBLY STATE OF NEW YORK ALBANY

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> COMVITTEES Engineer Anial Ourse valion Gyven wher is i Employees

August 5, 2009

Thomas Jensen Massachusetts State Office USDA, Rural Development 451 West Street, Suffe 2 Amherst, MA 01002

Dear Mr. Jenson,

This letter is provided to effer my enth-sizetic support for the American Receivery and Reinvestment Act Proposal being submitted by ION, New York's largest fiber optic backbone network.

Access to broadband services remains a critical priority for communities across New York, particularly our rural communities, as businesses, governmental institutions and educational facilities seek to be contributing members to the state economy. Much like the revolution caused by the availability of electricity to our homes and businesses in the early 1900's, broadband access offers the opportunity to transform how we live and work in an increasingly competitive and global society. While the New York State Lagistature and the Governor have acknowledged the importance of supporting investment in critical infrastructure, state funding for such purposes has been weelfully inadequate to date, with only \$5 million allocated statewide for broadband development in the previous listed year. The influx of federal funds through ARRA offers real opportunity to make the strategic changes needed to move our society forward.

In respect to ION's application, it is my belief that the company has a history of neutral partitoring with all carriers and competitions, and has proven itself as a leader by establishing relationships with all types of network providers including cable companies, RLEC's, whelesolved alar providers, CLEC's, and private/public entities such as the Development Authority of the North Country (DANC), CBN Connect, Southern Tier West Regional Planning and Development Board, and its counterpart. Southern Tier East.

I beliave that the enhancement of ION's Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, regional carriers, quasi-governmental, and not for profit community networks such as CBN. Connect, DANC (Development Authority of the North Country). Southers Tier Fast and Southern Tier West, will be able to accomplish their broadband deployment initiatives. Further development of ION will also give all broadband carriers in New York the ability

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ALBANY CATROL: Room 129, Legislative Cffice Building, Albany, NoewYork 18248 + 6.8-468-535. FAX 516-466-5388A DESTRIC OFFICES: 451 | vel Mis Woode Room, Suite 2, Catabili, NoewYork 18414 • 516-482-1871. FAX 516-9/6-0993 ST Fiberry Street, Riffley, New York 18283 • 637 563 8919



PETEH U LOPOZ Assemblyman (27th District Chemeng y Culturallo, Dolaware, Greene, Osego, Sonthisho and User Commes

THE ASSEMBLY STATE OF NEW YORK ALBANY

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to establish new or enhance their current services, especially in rura! New York, which, by state definition, is home to over 2.5 million residents—a population larger than roughly half the states in the nation.

Continued expansion of the ION Network will have a deep reaching impact on the upstate New York exmonly while promoting broadband connectivity and job creation in rural New York. It is my firm belief that timely public investment in the ION network will offer greater opportunity to the families, family and businesses in New York State, and I strongly targe you to award their grant request.

Sincerely,

Peter D. Lopez Assemblyman, 127th District

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Letter of support New York State Office of Mental Health	11



Southern Tier East Regional Planning Development Board

575 State Street • Binghamton, NY 13901 • Phone: (607) 724-1327
Fac (607) 724-1194 • E-mail: ste@steny.org • www.steny.org

Robert Augenstern, Director Richard E. McCortnick, Deputy Director

August 3, 2009

Jim Recker Independent Operators Network 30 State Street Suite 700 Albany, NY 12207

SUBJECT: SUPPORT OF ARRA APPLICATION

Dear Jim.

I am pleased to write in strong support of the application of the Independent Opiical Network (ION) for funding under the ARRA stimulus bill.

For the past two decades, as an Appalachian Local Development Extrict, we have promoted and funded projects which have: promoted e-government through coordination of training of county (?) personnel: involved E-911 emergency services coordinators; underwritten the extension of telemedicine to provide services to rural areas; and supported the educational eactor through distance learning projects. Recently we completed our 2009 update to our regional responding points.

the Southern Tier East portion of the ION proposal will further the high speed broadband accessibility of rurel areas in the northern part of our region and the proposed open access structure directly furthers the private sector implementation of parts of our plan. In the event that the ION proposal is funded and implemented, it is our intent to build upon the ION open access back bone to extend high speed telecommunications access to additional critical relacommunication users within our region.

The private sector involvement represented by the ION application will have the dual benefit to our region of helping to preserve the existing small, mostly rural independent relephone companies, while extending the accessibility of our rural areas to an optical fiber network which will support commercial and community interests. Access to a fiber optic natwork will also play a critical rote in the future economic development of this area as well as preserving many existing jobs.

In conclusion, may I urge that this ION application be funded, and indicate our willingness to be involved in as the ION Network evolves,

Sincerely,

Robert Augenstern, Director

65 Krystne Hilton Jue Calzons at 518 689 4569.



Southern Tier West

Regional Planning & Development Board James Cooper, Chairman Donald R. Rychnowski, Executive Director

August 6, 2009

Joe Calzone ION Corporation 80 State Street, 7th Floor, Albany, NY 12207

Dear Mr. Calzone:

As a regional planning board located in the southern tier of New York State we have continuingly looked a means to provide increased bandwidth at an affordable price to the entities across our service area. After discussions with representatives of ION Corporation I fully support a project that would provide additional fiber infrastructure between Falconer and Whitesville, NY. As I understand this project it would provide not only redundancy for our region of Chautauqua, Cattaraugus and Allegany Counties but it will also provide an alternative to the current broadband providers.

This project will provide a means for our areas business not only to remain in southwestern New York but also to expand their capabilities. This project addresses our need for redundancy, at an affordable cost, that our businesses require to move forward with new projects and new investments.

We view this as a necessary project not only for our business but also for global competitiveness of the companies within this region. This fiber build will remove a barrier that has affected this regions ability to compete on a level playing field with other parts of the country. We feel that the creation of this redundant network within the southern tier west region will directly and immediately benefit educational institutions, healthcare systems, private and public entities as well as the residents with greater services being available to them.

We fully support this very important project, which will provide enhanced broadband connectivity across rural New York State.

Sincerely,

Donald R Rychnowski Executive Director





8 Denison Parkway East Suite 310 Corning, NY 14830

Tel: 607/962-5092 Fax: 607/962-3400 www.steplanning.org E-mail: sterpdb@stnv.rr.com

> Marcia D. Weber Executive Director

August 6, 2009

Broadband Technology Opportunities Program
National Telecommunications and Information Administration
U.S. Department of Commerce
HCHB, Room 4812
1401 Constitution Avenue, NW
Washington, DC 20230

To the Review Committee:

Southern Tier Central Regional Planning and Development Board (STC) is strongly supportive of the ION application for funding through the American Recovery and Reinvestment Act.

STC has been working since the 1980s to increase broadband service to our three counties of Chemung, Schuyler, and Steuben. In 2006, we completed a regional telecommunications study that outlined our telecommunications assets, gaps, and needs. This study has been updated over the past few months.

Through focus groups and other discussions, we have determined that our businesses, including agri-business, technology firms, and health care, are unable to develop fully because of the lack of broadband services as well as redundancy and diversity. The businesses could be expanded to provide more income and jobs (which are desperately needed in Upstate NY) if they had better access to these services. We are also in danger of losing existing businesses and being unable to attract new business with access that is insufficient for their needs.

Our education system has made tremendous progress in distance learning but requires increased broadband services to fully implement their plans and to reach the rural schools. Our libraries cannot now access the affordable high speed bandwidth that will bring needed training, government services, and knowledge to our rural region.

Local governments are trying to provide adequate services and contain costs, and they need increased bandwidth to do so. We have worked closely with their IT departments and their emergency services departments to determine their needs and possible solutions, and they, too, must develop increased bandwidth.

70% of our land area, the area outside of the major population areas, is not covered by either cable or DSL. The population living in that area is understandably frustrated by not having



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Tephone (215) 232-3236 eleks (315) 232-3019

W W W . 2 X N C . O 8 G

July 22, 2009

Mr. Lawrence E. Stricking Assistant Secretary National Teleconumunications and Information Administration 1401 Constitution Ave., NW Washington, DC 20230

Re: American Recovery and Reinvestment Act Proposal

Dear Mr. Strickling:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber uptic backbone network.

As a wholesale service provider in New York State, we are relying on ION to build and provide the necessary infrastructure that our brainess needs now and in the future. ION enables us to cost effectively connect our customers in Northern New York to other locations throughout rural areas in New York. I believe ION is an essential part of the future of Broadhand in New York State.

Rural communities in New York lack scores to Broadband services and that is making it hard for families and businesses to compete and succeed in these rura, areas of New York. ION has a history of neutral partnering, "competition" (cooperating with all carriers and competitors) and has proven itself as a leader in this by establishing relationships with all types of network providers (cable TV companies, RLEC's, wireless/collular providers, CLEC's, and private/public entities such as our network, CBN Connect, Southern Tier West, and Southern Tier East).

The ION network has already had a deep, reaching impact on the upstate New York economy, has proven its solvency and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved, and underserved, areas in New York. Further development of ION also gives all Broadband entriers in New York the ability to establish new areas of service or enhance their current services, especially in the rural areas.

James W. Wright
Executive Director

DMW:JWW/hma



Saturday, August 08, 2009

NTIA 1401 Constitution Avenue, NW Washington, DC 20230

Dear Sir/Madam:

I am writing to express support for the American Recovery and Reinvestment Act Proposal being submitted by ION, a New York state fiber optic backbone network. My company is also a RUS BIP applicant, and we look forward to coordinating services with ION to share carrier traffic and provide redundancy.

ION has helped service providers to open and expand broadband services in many areas of New York State. ION has invested greatly in its infrastructure in order to develop their network. This has helped support the local economies, retain and create jobs, and develop a much-needed broadband infrastructure in many areas where there is little or no service available. ION has supported our company and we look forward to working with them to see mutual development and growth of our networks.

ION, like CBN Connect, is the kind of project we can and should all support, as it goes far to bring the availability of broadband to a vast number of rural communities, and helps drive economic growth inside these communities by enhancing services and making broadband more affordable.

Sincerely,

Howard Lowe President

Howard Lowe_

JRIANITSCH IK

STATE OF NEW YORK

DEPARTMENT OF CORRECTIONAL SERVICES

TIO: HARRIMAN STATE CAMPUS - BUILDING 2 1220 WASHINGTON AVENUE ALBANY, N.Y. 12225 2050

RICHARD D. ROY

August 17, 2009

NTIA Broadband Technology Opportunities Program 1401 Constitution Avenue, NW Washington, DC 20230

Dear Sir or Madam:

I am writing to express my support for the American Recovery and Reinvestment Act Proposal being submitted by ION & DANC, New York State fiber optic backbone network providers.

ION & DANC are interested in assisting governmental agencies and service providers to open and expand Broadband services through New York State. ION & DANC have invested in their infrastructure in order to develop a network across the state. This has helped to develop a much-needed Broadband infrastructure in areas where there is little or no services available.

With further development of the state's Broadband service community, the regional carrier, coasi-governmental, and not for profit community networks such as CBN Connect, Southern Tier East and Southern Tier West will be able to accomplish their Broadband deployment initiatives. Further development of ION & DANC also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

Projects of this nature have the potential to bring the availability of Broadhand to a vest amount of rural communities, which is where most of the Department of Correctional Services' facilities are located. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely.

Thomas J. Herzog

Assistant Commissioner

Chief Information Officer

Cc:

Commissioner Fischer

Deputy Commissioner Roy





August 14, 2009

Ms. Anna M. Gomez Acting Assistant Secretary for Communications and Information National Telecommunications and Information Administration U.S. Department of Commerce 1401 Constitution Avenue, NW HCHB. Room 4812 Washington, DC 20230

RE: Letter of Support for Development Authority of the North Country (DANC)
Network Growth and Adirondack Connect as Broadband Technology
Opportunities Programs

Ms. Gomez:

I am writing to express our support for the American Recovery and Reinvestment Act Proposal being submitted by the Development Authority of the North Country (DANC). If selected for funding DANC Network Growth and Adirondack Connect will extend New York State's fiber optic network to multiple rural counties and extend a far reaching open access broadband network.

DANC's projects cover a number of counties with the largest areas of un-served and underserved census blocks. The gram will help DANC create alternative open access network. It will help drive down the cost of broadband services in the rural counties and provide reliable alternatives to broadband service subscribers. These infrastructures, once in place, can help medical and healthcare providers and other community support organizations in advancing education, training, and healthcare delivery.

I am confident that broadband technology and the innovative use of optic fiber network can stimulate the local economic growth, and foster a sustainable broadband user community in many rural areas in New York State.

-

Sincerely,

Hep Wang, Ph.D.

Deputy Commissioner & Chief Information Officer

National Telecommunications and Information Administration

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Together, we're Leading Businesses. Leading Communities. IM

March 24, 2009

Donald Rychnowski, Executive Director Southern Tier West Regional Planning and Development Board 4039 Route 219, Suite 200 Salamanca, NY 14779

Daar Mr. Rychnowski:

We applaud and greatly approciate the efforts of the Southern Tier West Regional Planning and Development Board to increase fiber optic bandwidth in the Southern Tier. The Chautanqua County Chamber of Commerce and the Manufacturers Association of the Southern Tier represent over 1,300 businesses in the Southern Tier including 24,000 employees. Our members are very interested in increased fiber optic bandwidth at an affordable price and support a project that would provide additional fiber infrastructure between Falconer and Whitesville, NY. This project addresses the need for redundancy, which businesses require to move forward with new projects. It would also provide an alternative for broadband requirements at an affordable cost, strengthening business models and allowing local businesses to compete with companies in larger metropolitan areas. In addition, this network opens up opportunities to expand business and retain New York based jobs in the future.

We view this as a necessary project not only for our business but also for global competitiveness of the companies within this region. This fiber build will remove a barrier that has prevented this region from competing on a level playing field with other parts of the country. The creation of this redundant network within the Southern Tier West region will directly and immediately benefit educational institutions, healthcare systems, and private and public entities as well as the residents by making greater services available to them.

We support this very important project, which will directly provide enhanced broadband connectivity scross rural New York State.

Sincerely.

Todd J. Tranum

President/CEO, Chautauqua County Chamber of Commerce Executive Director, Manufacturers Association of the Southern Tier

Chautauqua County Chamber of Commerce / Manufacturers Association of the Southern Tier

Dunkirk Branch 10785 Bernntt Road / Dunkirk, New York, 14048 / 716-366-6200 / Fax 716-366-4276

Jamestown Branch 101 Wost Fifth Smeat / Jamestown, New York, 14701 / 716-484-1101 / Fax 716-487-0785

MTI Branch 512 Falconer Street / Jamestown, New York, 14701 / 716-483-1833 / Fax 716-487-9599

website: www.chautauguschamber.org / email: cecc@chautauguschamber.org



August 5, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

As a rural hospital system, including 5 hospitals and over 25 health centers, we are faced with many challenges in our goal to provide excellent and reliable case for the rural population. Adding to this challenge is the cost of and access to dependable and redundant broadband services. We are always looking to see how we can reduce costs and be more efficient in all that we do without compromising our patient care or services, the ION model fits in with that goal, with their low cast services, redundant infrastructure and proven reliability.

For Bassett, the potential of having cost effective broadband, with large capacity and reliable redundancy is imperative to offering care throughout our vast network of hospital and health centers. Since we depend on broadband, to support the telemedicine attributes of our system, including the PACS system and electronic medical records as well as others, it becomes not only an issue of cost; it becomes an issue of patient care.

ION has been a supportive partner in looking to address the needs of the rural communities and especially the needs of healthcare. With a history of neutral partnering, cooperating with all carriers and competitors, ION has worked closely with providers that we currently use in an effort to enhance services of and locations that have ION's reliable liber hackbone.

ION has become the principal carrier of rural Broadband traffic through Rural New York, and I believe that further development of ION's Broadband Fiber Optic Network is imperative to the viability of the rural areas throughout the State.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Bertine C. McKenna, Ph.D. Executive Vice President & Chief Operating Officer Bassett Healthcare

Joseph Diver

Chief Information Officer &

Vice President Information Technology

Bassett Healthcare



(315) 876-2021 FAX: (315) 876-2657

Friday, July 10, 2009

N IIA 1401 Constitution Ave., NW Washington, DC 20200

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

JON has used Synacuse Utilities, Inc. as well as many local construction companies, investing in a large amount of infrastructure and technical components to develop their network. This has helped support the local economy, retain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

As we look at Broadband Services in New York State, it is apparent that ION is the principal carrier of rural Broadband traffic, and I believe that further development of ION's Broadband riber Optic Network is imperative to the sconomic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit corumnity networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Bast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

ION is the kind of projective can and should all support, as if goes far to bring the availability of Broadband to a vast amount of neal communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Ela≱ene M. Scytzelli President

Syracuse Utilities, Inc.



Thursday, July 09, 2009

NTIA 1401 Constitution Avo., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

ION has used local technical and equipment companies and has invested in a huge amount of infrastructure in order to develop the network. This has helped support the local comomy, retain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

As we look at Broadband Services in New York State, it is apparent that ION is the principal carrier of rural Broadband traffic, and I believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Bast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

iON is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Ben Viglietta Contract Manager

BLUEGLASS, LLC PO BOX 275 CROWN POINT, NY 12928

Wednesday, July 08, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state liber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Opstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What hetter group to run a mostly rural statewide liber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an imparabled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a history of neutral partnering, "cooperation", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

As we look at Broadband Services in New York State, ION has become the principal carrier of reral Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also

gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

The ION network has already had a deep reaching impact on the upstate New York economy, has preven its solvency and sustainability, and has had a direct impact on Broadhand connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerola

Patricia L. Knapp



August 5, 2009

VIA US MAIL

NTIA 1401 Constitution Avenue NW Washington, DC 20230

To Whom It May Concern:

I am writing to express PAETEC Communications, Inc.'s ("PAETEC") full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the owner of New York State's largest fiber optic backhone network.

As a telecommunications and information services provider serving a large part of New York itself, PAETEC uses ION to build and provide a portion of the necessary infrastructure that our business needs now and in the future. ION provides PAETEC with cost effective access to enter and compete in the market to provide broudband services throughout rural areas in New York. PAETEC believes ION is an essential part of the future of broadband in New York.

Rural communities in New York lack access to broadband services and that is making it hard for families and businesses to compete and succeed in these rural areas. ION has a history of neutral partnering or "cooperation." In other words, ION facilitates cooperation with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (e.g., Cable TV Companies, RLEC's, Wireless/Collular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

The ION network has already had a deep reaching impact or the upstate New York economy, has proven its solvency and sustainability, and has had a direct impact on broadband connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York. Further development of ION also gives all broadband carriers in New York the ability to establish new areas of service or enhance their current services, especially in the rural areas.



ION is the kind of project we can and should all support, as it goes far to bring the availability of broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable broadband throughout New York.

Sincerely,

JT/Ambrosi V/ce President, Vendor Relations



Friday, July 10, 2009

NHA 1401 Consiiໝ່າວກ Ave., NVV Washington, DC 20230

Dear Sirs;

Lam writing to express my full support for the American Recovery and Remivestment Act Proposal being submitted by ICN, the largest New York state riber optic backbone network.

ION has used local technical and equipment companies and has invested in a large amount of infrastructure in order to develop the network. This has helped support the local economy, retain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

As we look at Broadband Services in New York State, it is apparent that ION is the principal carrier of rural Broadband. traffic, and I believe that further coveragement of ION's Broadband Fiber Optic Network is imperative to the economic presperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment Inflatives. Further development of ICN also gives all Broachand carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

ION is the kind of projective can and should all support, as it goes for to bring the availability of Broadband to a vast actioning of rural communities. It also helps or we economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout Naw York.

Sincere'v

Timothy Williams President / CFO





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2 THIRD STREET • SUITE 303 • TROY, NEW YORK 12180 518-272-1018 / 866-240-1912 Fax. 518-272-1847 / 906-608-9750

July 2, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act. Proposal being submitted by ION, the largest New York state fiber optic backbone network.

As a retail service provider in New York State we are relying on ION to build and provide the necessary infrastructure that our business needs now and in the future. ION provides the with cost effective access to enter and compete in the market to provide proachand services throughout tural great in New York. I believe ION is an essential part of the future of Broadband in New York State.

Rural communities in New York lack access to broadband services and that is making it hard for families and businesses to compete and succeed in these rural areas of New York. ION I as a history of neutral partnering, "cooperation", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public chitics such as Development Anthority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

The ION network has already had a deep reaching impact on the upstate New York economy, has preven its solvency and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural New York. It is now time to a apport the anhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York. Further development of ION also gives all Broadband carriers in New York the ability in establish new areas of service or enhance their current services, especially in the rural areas.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely.



Mr. Joe Calzone President & COO ION 80 State Street, 7th Floor Albany, NY 12207

August 12, 2009

Dear Mr. Calzone:

The purpose of this correspondence is to provide ION with a firm schedule of ADVA Optical Networking's (ADVA's) ability to supply Optical Transport products based upon the following project requirements:

42 FSP3000 Optical Transport Systems equipped with a single 2.5Gbit/s or 10Gbit/s channel

ADVA is capable of shipping all 42 systems within 4 to 6 weeks of purchase order receipt, provided that a forecast is issued by ION 4 weeks prior to placement of the purchase order.

ION can count on ADVA not only to deliver the above products in a timely fashion, but also as a financially stable, industry-proven, and operationally capable partner. ADVA has been in business since 1994, is publicly traded (XETRA: ADV.DE) and had 2008 revenues of \$320M. As of year end 2008, ADVA ranked #1 in the deployment of Intelligent Ethernet Access Devices and #4 in Metro Optical Systems, with over 200 carrier and 10,000 enterprise customers globally.

ADVA can provide turnkey EF&I services, including fiber characterization, engineering, installation, system commissioning, and project management to ensure a quality and timely network deployment, and has extensive experience in this regard.

In addition, ADVA offers a variety of network planning and management tools, as well as post-warranty support options to ensure that the network is maintained over its lifetime.

ADVA looks forward to the opportunity to partner with ION to ensure the successful completion of this project.

ADVA Optical Networking North America, Inc. 5755 Peachtree Industrial Blvd. Norcross, Georgie 20192 USA Phone: +1 578 725 8000 Fox: +1 770 263 0482

E-mail: info@acveoptical.com www.advaoptical.com



August 18, 2009

Mr. Job Calzone President & COO ION 80 State Street, 7th Floor Albany, NY 12207

Dear Mr. Calzone:

Cisculis extremely pleased to be working with ION with regard to your Broadband Stimulus application. The purpose of this letter is to provide ION with a tirm schedule of Cisco's ability to supply optical equipment based on the following project requirements.

74 ONS15454 M3PP/MSTP transport platforms. Each system will be capable of aggregating traditional facilities including DS1, DS3, STS1, OC3, STM1, OC12, STM4, OC49, and STM64 string with data services, including 106asc1, 100BaseT or Gigabit Ethernet or ATM service via OC3c, OC12c or OC48c interfaces, onto a single optical transport facility via OC48, OC48 DWDM and OC187 line interfaces.

Gisco is capable of shipping the required equipment in a timely fashion to support ION's project goals. In addition to this Gisco can also offer a broad range of solutions to ensure a successful project.

Cleco Optical Solutions

The need for efficiency and profitability demands that service providers increase service velocity, density, variety, and capacity. The Ceco Optica portfolio of network solutions meets these requirements from the metro edge, through the metro care, to the long-hauf network. As the next step in the evolution of IP+Optical networking, Cisco's Optical solutions. can provide

Complete polical restoration, topology, and transmission support to maximize service velocity

Multiservice celivery to maximize service density.

- Edge support for ell optical interfaces to maximize service variety.

 Transport that is scalable and efficient to maximize service capacity throughout the network.

Cisco Lifecycle Support

Cisco delivers services using a lifecycle approach that can help ION successfully meet its business goals. Casco delivers services using a tracycle approach traincain net alone subsequently treat at a distinct point.

The unique Caso Lifecycle Services approach defines the requisite activities at each phase of the network filecycle offering a services framework that is independent of who performs the service activities—Caso, partners, or customers themselves—and enabling multiple parties to provide the support needed in a coordinated mainter. Based on industry best practices and methodologies, Cisco Lifetycle Services align service and support activities with your unique business. and technology requirements throughout the network ifecycle

Project Management Cisco can provide ION with project management support for all project-related activities.

Cisco Advisory Services

Clade Advisory Services for Service Providers can help ION create new services that meet market requirements and can be rapidly deproyed. O soo brings global experience and experies that can help ION speed time-to-market and increase profitability, while allowing you to focus on the execution of delivering the new service.

Should you have questions or need further clarification, please feel free to contact me at 703-464-0411.

Sincerely

Michael Bandil Major Account Manager – US Service Provider

Cisco Systems, Inc.



August 13, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs:

I am writing to express my full support for the American Recovery and Reinvestment Act Broadband Proposal being submitted by ION, the largest New York state fiber optic backbone network.

Zito Media Communications, having the most extensive and expanding Optical fiber backbone in the Northern Tier of Pennsylvania believes that the interconnection of our two major networks would provide unprecedented rural expansion and telecommunication capabilities throughout this massive Interstate region. In concert with our own ARRA Broadband applications (1) Northern Pennsylvania Open Access Network and (2) the Central Pennsylvania Fiber Ring Project, the combined backbones would provide rural New York and Northern Pennsylvania with much needed next-generation Broadband services for cross-border business and institutional needs.

As a major service provider in Northern Pennsylvania we are relying on ION to build and provide the necessary infrastructure that many of our northern businesses need now and in the future. ION provides cost effective access to enter and compete in the market to provide broadband services throughout rural areas in New York. I believe ION is an essential part of the future of Broadband in New York State and for those business in northern Pennsylvania that rely heavily on products and services in New York State.

ION has a history of neutral partnering, "coopetition", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East). Through our interconnections, both companies would be able to provide advanced competitive products and services for our customers. We are excited at this interconnection opportunity.

Sincerely,

Steve M. Zwerin

Vice President – Business Development Zito Media Communications, LLC

National Telecommunications and Information Administration

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Withheld in its entirety pursuant to FOIA Exemption 4 (5 U.S.C. § 552 (b)(4))



The North-Eastern Pennsylvania Telephone Company

720 Main Street, PO Box D, Forest City, PA 18421

Phone: 570-785-3131 Fax: 570-785-9299 Ernail: www.nep.net

August 7, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the New York state fiber optic backbone network that also reaches into North Eastern Pennsylvania.

The Rural Telephone Companies in Permsylvania lack access to competitively priced, redundant backhaul services, which ION will help resolve. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in the rural communities of Pennsylvania and New York, but each and every ION partner company and rural telephone company has done it for over 100 years. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for our communities and a lifelong pledge to serve these rural areas that has allowed rural the areas of Pennsylvania and New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a history of neutral partnering, "cooperation", cooperating with all curriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).



As we look at Broadband Services in North Eastern Pennsylvania and New York State, ION has become or will become the principal carrier of rural Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State and our communities. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadbard carriers in Pennsylvania and New York the ability to establish new or enhance their current services, especially in the rural areas.

The ION network has already had a deep reaching impact on the rural economy, has proven its solveney and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural Pennsylvania and New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in Pennsylvania and New York.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout Pennsylvania and New York.

Sincerely,

Steven D. Tourje

President

Crown Point Telephone Corporation 2829 NYS Rte 9N, P.O. Box 275 Crown Point, NY 12928 Phone (518) 597-3300 Fax (518) 597-3000

Monday, July 06, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state liber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong piedge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

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As we look at Broadband Services in New York State, ION has become the principal carrier of rural Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Bast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also

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The ION network has already had a deep reaching impact on the upstate New York. comorny, has proven its solvency and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

France napp Macey
Shana Knapp-Macey

President



Gentrantown Telephone Company Inc. P.O. Box 188 | 2.0 Main Street | Gentrantown, NY 12526 tol tree 877-537-6255 | local 518-537-6253 fax 518-537-6700 | wor www.gtownrol.com

Thursday, July 09, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network. -c

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Opstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide liber network then the businesses that have been committed to and doing business in sural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pladge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingentuity, creativity, and growth of our independent rural phone companies.

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ION is the kind of project we can and should all support, as it goes for to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadhand throughout New York.

Sincerely,

Bruce C. Bohnsack

President



TELEPHONE • LONG DISTANCE • INTERNET • CABLE TV

Thursday, July 09, 2009

NTIA 1401 Constitution Avel, NW Washington, DC 20230

Dear Sire;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state tiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhard services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a husiness model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for ever 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber notwork then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparallelod commitment to serve these unique rural areas. It is out of love for the State and a lifetime pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

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The ION network has already had a deep reaching impact on the opstate New York economy, has proven its solvency and sustainability, and has had a direct impact on Broadband connectivity and job creation in the linew York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Breadband to a vist amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to chiance services and provide affordable Breadhand throughout New York.

Sincerely,

Glen Fælkner General Manager

Margaretville Telephone Co.

NEWPORT TELEPHONE COMPANY INC.

July 8, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sire:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York facked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for ever 100 years individually and over 1200 years combined. What better group to run a mostly rural statewards fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a history of neutral partnering, "cooperation", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLECs, Wireless/Cellular providers, CLECs, and private/public entities such as Development Authority of the North Country (DANC). CBN Connect, Southern Tier West, and Southern Tier East).

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NTIA July 8, 2009 Page 2

The ION network has already had a deep reaching impact on the upstate New York economy, has proven its solveney and sustainability, and has had a direct impact or Broachand connectivity and job creation in rural New York. It is now time to support the enhancement of the iON network to close the gaps, provide further redundancy and afformability, and develop additional unserved and underserved areas in New York.

FON is the kind of project we can and should all support, as it goes for to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Harley M. Ruppert

President



Monday, July 06, 2009

NTTA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal heing submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network than the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

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ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Marjořic R. Becker

President and General Manager

Margoine R. Delker

The Middleburgh Telephone Company



Wednesday, July 08, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sira:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant packhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a husiness model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their active business lives? This rural telephone cembany foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong plodge to serve these rural sreas that has allowed rural to prove the State and a lifelong plodge to serve these rural growth of our independent rural phone companies.

It is important to note that JON has a history of neutral partnering, "cooperation", cooperating with all competitions, and has proven itself as a loader in this by establishing relationships with all types of network providers (Cable TV Companies, RUEC's, Wireless/Cellular providers, CLEC's, and private/public conficts such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

ARMSTRONG TELEPHONE COMPANY

136 FRONT STREET - ADDISON, NY 14801 607-359-2211 - FAX 6,7-359-2219 armstrongfolephone.com

As we look at Broadband Services in New York State, ION has become the principal carrier of rural Broadhand traffic, and we believe that farther development of ION's Broadband Fiber Obio Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community actiworks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Past and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

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ION is the kind of project we can and should all support, as it goes for to bring the availability of Broadband to a vast amount of rural communities. It also helps drive comornio growth inside these communities, and effers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely.

John É. Rayeski.

General Manager



Monday, July 06, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvostment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of TON, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifetong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phene companies.

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www.chazyandwest.com

2 Champiain Ave. 50, 80x 249 Westport, New York 12995 Tel 518,952,5211 Tel, Free 1,888,298,5240 Fax 518,962,4311

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As we look at Broadband Services in New York State, ION has become the principal carrier of rural Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Bast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Purther development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural greats.

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ION is the kind of project we can and should all support, as it goes far to bring the availability of Broacband to a vastamount of right communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely.

James Forcier, CEO

Chazy & Westport Telephone Corp.



34 Main Street, P.D. Box 349 Prattsburgh, NY 14873

> p: 607-522-3712 f: 507-522-4228

Tucsday, July 07, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Roral Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on roral independent infrastructure, the concept of ION came to finition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstato New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural relephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifetong pledge to serve these unique rural work to our independent rural phone companies.

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ION is the kind of project we can and should all support, as it goes far to bring the availability of Breadhand to a yast smooth of tural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely

Vice President



N. IA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sira:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being aubmitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural imbependent infrastructure, the concept of ION came to finition. As you know, it has always been difficult to make a business model work for broadband services in rural Hysiate New York, but each and every ION partner company has done it limewer 100 years individually and over 1200 years combined. What botter group to han a mostly rural statewide liber network that the businesses that have been committed to and doing business in rural communities for their entire posiness lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a litishing picking to serve these rural areas that has allowed rural Upstate New York to benefit from the ingentity, creativity, and growth of our independent rural phone companies.

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As we look at Broadband Services in New York State, ION has become the principal carrier of rurst Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental,

Dunisid. & Fielderie Telephone Co. - Cessi Gage Telephone Corp. - Comparte, Tor. (12) and Obstantia - Oh. Princity On - Oh. Scrietty - Oh. Scrietty - Oh. Scrietty - Oh. Scrietty - Oh. (Not page 19).



ONEIDA COUNTY RURAL TELEPHONE CO.

9680 MAIN STREET HOLLAND PATENT, NY 13854 TEL (215) 805-5201 FAX (315) 885-5211

Eriday, July 10, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs;

Lett. writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

ION has used local construction companies and has invested in a page amount of intrastructure and technical components to develop their network. This has helped support the total economy, retain and create jobs, and develop a much-needed broadkand infrastructure in creas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

As we look is Broadhand Services in New York State, it is apparent that ION is the principal carrier of mral Broadhand untile, and I believe that further development of ION's Broadhand Fiber Optic Network is imporative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadhand deployment initiatives. Further development of ION also gives all Broadhand carriers in New York the ability to establish new or enhance their current services, especially in the rural steas.

ION is the kind of project we can and should all support, as it goes for to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincarely,

Thomas I Ellis Vice President

77---- X SOL



August 7, 2009

NTIA Broadband Technology Opportunities Program 1401 Constitution Ave., NW Washington, DC, 20230

To whom it may concern;

I am writing to express my support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York State fiber optic backbone network.

ION has helped service providers to open and expand proadband services through New York State, Pennsylvania and Vermont. ION has invested greatly in its infrastructure in order to develop its network scross the geography. This has helped support the local screenwy, retain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

ION is a grincipal carrier of rural Broadband traffic, and I believe that expansion of ION's Broadband Fiber Optic Network is necessary in helping to fester economic prospectly in the stones of New York, Pennsylvania and Vermont. With further development of the ION network, the regional earrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers the ability to establish new or enhance their current services, especially in the rural areas. This is especially true for Waitsfield and Champlain Valley Telecom as ION expands its services into Vermont.

ION is the kind of project we can and should all support, as if goes far to bring the availability of Broadhand to a vast amount of rural communities. It also helps drive occurance growth inside these communities, and offers the ability to enhance services and provide affordable Broadhand. I am provide affordable Broadhand. I am provide affordable Broadhand.

Sincerely,

Roger Nishi

Vice-President, Industry Relations

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QE 1-800-2291

FAX 602-496 7040



Communications
Public Safety Building
172 Co Highway 33W
Cooperstown, New York 13326
Phone: (607) 547-5351

Fax: (607) 547-7529

August 10, 2009

Jim Becker

Independent Operators Network 80 State Street Suite 700 Albany, New York 12207

Dear Jim,

Having the opportunity to attend your presentation in Binghamton a few months ago I understand your project and support your application for your grant to provide access to unserved and underserved areas through many of the counties in upstate New York including through Otsego County. Every day we see an increased need for access to high speed reliable broadband at an affordable and reasonable cost.

Otsego County is also applying for stimulus funding to provide access to un-served and underserved areas of the county where your build may not cover. Our project could close gaps and provide a backfill to a proposed new Public Safety Communications system and provide a network for interoperable communications.

I am excited about the large fiber network you have already and this tremendous potential for what this build could accomplish for New York state especially where economic growth and educational opportunities are concerned.

Together our efforts could provide services to many rural locations.

If I can be of any further assistance please contact me at 607-547-7530.

Sincerely,

Roy Althiser Jr. Otsego County E-911 Coordinator

Rural Utility Service

Letters of Support

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••	
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KIRSTEN E. GILLIBRAND SPANOR SENATOR

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AMELIA RELATIONS

AMELIA TO THE

SPECIAL COMMITTEE ON AGINS

United States Senate

WASHINGTON, DC 20510-3205

August 6, 2009

The Honorable Tom Vilsack Scoretary H.S. Department of Agriculture 1400 Independence Avenue, S.W. Washington, D.C. 20250

Dear Honorable Vilsack:

I write in support of ION Holden LLC's application for funding assistance from the United States Department of Agriculture through the Rural Utilities Service's broadband funding program. These funds will go towards ION's ongoing project to install broadband infrastructure throughout rural communities in New York.

Too many rural communities in New York still lack access to broadband services, making it difficult for families and businesses to compete and succeed in an economy dependent on high-speed telecommunications. ION has a strong track record of partnering and cooperating with carriers and competitors by establishing relationships with network providers, such as cable TV companies and wireless/cellular providers, in order to deploy broadband infrastructure in underserved areas.

ION has become the principal carrier of rural broadband traffic in much of Upstate New York, and further development of ION's broadband fiber optic network will connect additional communities that currently lack access to high-speed services. With further development of the ION network, regional carriers, non-profit community networks such as CBN Connect, the Development Authority of the North Country, Southern Tier East and Southern Tier West, will be able to combine efforts in close the gaps in the State's broadband network. Further development of ION also gives all Broadband carriers in New York the ability to establish new services and improve their current services, especially in the rural areas.

I ask that you please give this application your full consideration. If you have any questions, or desire further information, please do not hesitate to contact my staff member Jon Cardinal at (202) 224-4451.

Sincerely yours,

Kirsten E. Gillibrand

Kirsten E. Gillibrand

DESCRIPTION HOSTICK SAFER

Congress of the United States

Mouse of Representatives

Mashington, **DC** 20515

July 24, 2009

Thomas P Jensen
Broadhand Initiatives Program
Rural Utilities Service
U.S. Department of Agriculture
1400 Independence Avenue, SW, Stop 1599
Washington, DC, 20250

Dear Mr. Jensen:

I am taking this opportunity to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

Rural communities in New York tack access to broadband services and that is making it hard for families and businesses to compete and succeed in these rural areas New York. ION has a history of neutral partnering, evoperating with all carriers and competitors, and has proven itself as a leader in this by establishing rotationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier Rast).

As Hook at Broadband Services in the 20th Congressional District and New York State, it is apparent that ION has become one of the principal carriers of rural Broadband traffic, and I believe that further development of ION's Broadband Fiber Optic Network would be estranticly halpful to the scontonic prosperity of the State. With further development of fac ION network, the regional parises, quasi-governmental, and not for profit community networks such as CBN Connect. DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York, he shiftly to establish new or enhance their current services, especially in the rural areas of Upstate New York.

The JON network has had a deep reaching impact on the upstate New York economy, has proven its solvency and sustainability, and has had a direct impact on Broadhand connectivity and job creation in rural New York. It is now time to support the enhancement of the JON network to close the gaps, provide further redundancy and atthreshility, and develop additional unserved and underserved creas in New York.

A IN THE DIVIDED SAFER

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also belos drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband to rural communities. Please know, that I cortainly appreciate your positive consideration.

Sincerely,

Leatt Murphy Scott Marphy

20th Congressional District

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THE SENATE STATE OF NEW YORK



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JAMES L. SEWARD

July 14, 2009

Broodbard Industries Program Pural Utifities Screece U.S. Degariment of Agriculture 1400 Independence Avenne, SW, Step 1599 Washington, DC 28250

> RF: ION Broadband ARRA Proposal

To Whom it May Concorn:

I am writing to express my (iii, support for the American Recovery and Relevantment Act Proposal being submitted by ION, the larges, New York state filter optic backbone network.

Rural communities in New York lack access to broadband services and that is making it hard for families are businesses to compete and succeed in these areas. ION has a history of partnering with all carriers and competiture in a neutral manner, and has established relationships with a wide range of retwork providers.

As I look at lace/fland services in New York state, it is opporent that ION has become the principal carrier of rural broadband traffic, and I believe that further development of FON's broadband fiber cytic network is importable to the economic prosperity of the slate. Enrice development of ION also gives all broadband carriers in New York the ability to establish new co-calculate further development at the rural areas.

The ION notwork has had a deep reaching impact on the upside New York accordingly, has proved its solvency and sustainability, and has had a direct impact on broadband connectivity and job creation in rural New York. If it now time to support the enhancement of the ION network is close the gaps, provide further redundancy and affordability, and develop additional unserved and understanced areas in New York.

I would approxime any consideration you may give to ION, and the grant application. If you need any additional information, please contact me at any time.

With best wishes, i remain

Зторте у упшъ,

JAMES L. SEWARD

State Senator

JI Stjbjt

Cc: Krystine Hillon



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THE ASSEMBLY STATE OF NEW YORK ALBANY

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August 5, 2009

Thomas Jensen Massachusetts State Office USDA, Rural Development 451 West Street, Suffe 2 Amberst, MA 01002

Dear Mr. Jenson,

This letter is provided to offer my enth-sizetic support for the American Receivery and Reinvestment Act Proposal being submitted by ION, New York's largest fiber optic backbone network.

Access to broadband services remains a critical priority for communities across. New York, particularly our rapal communities, as businesses, governmental institutions and educational facilities seek to be contributing members to the state economy. Much like the revolution caused by the availability of electricity to our homes and businesses in the early 1900's, broadband access offers the opportunity to transform how we live and work in an increasingly competitive and global society. While the New York State Lagislature and the Governor have acknowledged the importance of supporting investment in critical infrastructure, state funding for such purposes has been weelfully inadequate to date, with only \$5 million allocated statewide for broadband development in the previous listed year. The influx of federal funds through ARRA offers real opportunity to make the strategic changes needed to move our society forward.

In respect to ION's application, it is my belief that the company has a history of neutral partnering with all carriers and competitors, and has proven itself as a leader by establishing relationships with all types of network providers including cable companies, RLEC's, whelesoccillular providers, CLEC's, and private/public entities such as the Development Authority of the North Country (DANC), CBN Connect, Southern Tier West Regional Planning and Development Board, and its counterpart, Southern Tier East.

I believe that the enhancement of ION's Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, regional carriers, quasi-governmental, and not for profit community networks such as CBN. Connect, DANC (Development Authority of the North Country), Southers Tier Hast and Southern Tier Wost, will be able to accomplish their broadband deployment initiatives. Further development of ION will also give all broadband carriers in New York the ability

ALBANY CATROL: Room 129, Legislative Cffice Building, Albany, NoewYork 18248 + 6.8-468-535. FAX 516-466-5386. DESTRIC OFFICES: 451 | vel Mis Woode Room, Suite 2, Catabili, NoewYork 18414 • 515-648-1871. FAX 516-9/6-0993 ST Fiberry Street, Riffley, New York 18283 • 637 563 8919



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THE ASSEMBLY STATE OF NEW YORK ALBANY

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to establish new or enhance their current services, especially in rura! New York, which, by state definition, is home to over 2.5 million residents: a population larger than roughly half the states in the nation.

Continued expansion of the ION Network will have a deep reaching impact on the upstate New York economy while promoting broadband connectivity and job creation in rural New York. It is my firm belief that timely public investment in the ION network will offer greater opportunity to the families, farms and businesses in New York State, and I strongly urge you to award their grant request.

Sincerely,

Peter D. Lopez Assemblyman, 127° District

Rural Utility Service

Letters of Support

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Southern Tier East Regional Planning Development Board

575 State Street • Binghamton, NY 13901 • Phone: (607) 724-1327
Fac (607) 724-1194 • E-mail: ste@steny.org • www.steny.org

Robert Augenstern, Director Richard E. McCortnick, Deputy Director

August 3, 2009

Jim Recker Independent Operators Network 39 State Street Suite 700 Albany, NY 12207

SUBJECT: SUPPORT OF ARRA APPLICATION

Dear Jim,

I am pleased to write in strong support of the application of the Independent Opiical Network (ION) for funding under the ARRA stimulus bill.

For the past two decades, as an Appalachian Local Development Extrict, we have promoted and funded projects which have: promoted e-government through coordination of training of county (?) personnel: involved E-911 emergency services coordinators; underwritten the extension of telemedicine to provide services to rural areas; and supported the educational eactor through distance learning projects. Recently we completed our 2009 update to our regional responding positions plan.

the Southern Tier East portion of the ION proposal will further the high speed broadband accessibility of rurel areas in the northern part of our region and the proposed open access structure directly furthers the private sector implementation of parts of our plan. In the event that the ION proposal is funded and implemented, it is our intent to build upon the ION open access back bone to extend high speed telecommunications access to additional critical relacommunication users within our region.

The private sector involvement represented by the ION application will have the dual benefit to our region of helping to preserve the existing small, mostly rural independent relephone companies, while extending the accessibility of our rural areas to an optical fiber network which will support commercial and community interests. Access to a fiber optic natwork will also play a critical rote in the future economic development of this area as well as preserving many existing jobs.

In conclusion, may I urge that this ION application be funded, and indicate our willingness to be involved in as the ION Network evolves,

Sincerely,

Robert Augenstern, Director

65 Krystne Hilton Jule Calzons at 518 689 4569.



Southern Tier West

Regional Planning & Development Board

James Cooper, Chairman

Donald R. Rychnowski, Executive Director

August 6, 2009

Joe Calzone ION Corporation 80 State Street, 7th Floor, Albany, NY 12207

Dear Mr. Calzone:

As a regional planning board located in the southern tier of New York State we have continuingly looked a means to provide increased bandwidth at an affordable price to the entities across our service area. After discussions with representatives of ION Corporation I fully support a project that would provide additional fiber infrastructure between Falconer and Whitesville, NY. As I understand this project it would provide not only redundancy for our region of Chautauqua, Cattaraugus and Allegany Counties but it will also provide an alternative to the current broadband providers.

This project will provide a means for our areas business not only to remain in southwestern New York but also to expand their capabilities. This project addresses our need for redundancy, at an affordable cost, that our businesses require to move forward with new projects and new investments.

We view this as a necessary project not only for our business but also for global competitiveness of the companies within this region. This fiber build will remove a barrier that has affected this regions ability to compete on a level playing field with other parts of the country. We feel that the creation of this redundant network within the southern tier west region will directly and immediately benefit educational institutions, healthcare systems, private and public entities as well as the residents with greater services being available to them.

We fully support this very important project, which will provide enhanced broadband connectivity across rural New York State.

Sincerely,

Donald R Rychnowski Executive Director





8 Denison Parkway East Suite 310 Corning, NY 14830

Tel: 607/962-5092 Fax: 607/962-3400 www.steplanning.org E-mail: sterpdb@stnv.rr.com

> Marcia D. Weber Executive Director

August 6, 2009

Broadband Initiatives Program Rural Utilities Service U.S. Department of Agriculture 1400 Independence Avenue, SW, Stop 1599 Washington, DC 20250

To the Review Committee:

Southern Tier Central Regional Planning and Development Board (STC) is strongly supportive of the ION application for funding through the American Recovery and Reinvestment Act.

STC has been working since the 1980s to increase broadband service to our three counties of Chemung, Schuyler, and Steuben. In 2006, we completed a regional telecommunications study that outlined our telecommunications assets, gaps, and needs. This study has been updated over the past few months.

Through focus groups and other discussions, we have determined that our businesses, including agri-business, technology firms, and health care, are unable to develop fully because of the lack of broadband services as well as redundancy and diversity. The businesses could be expanded to provide more income and jobs (which are desperately needed in Upstate NY) if they had better access to these services. We are also in danger of losing existing businesses and being unable to attract new business with access that is insufficient for their needs.

Our education system has made tremendous progress in distance learning but requires increased broadband services to fully implement their plans and to reach the rural schools. Our libraries cannot now access the affordable high speed bandwidth that will bring needed training, government services, and knowledge to our rural region.

Local governments are trying to provide adequate services and contain costs, and they need increased bandwidth to do so. We have worked closely with their IT departments and their emergency services departments to determine their needs and possible solutions, and they, too, must develop increased bandwidth.

70% of our land area, the area outside of the major population areas, is not covered by either cable or DSL. The population living in that area is understandably frustrated by not having

Serving Chemung, Schuyler and Steuben Counties



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Telefon (515) 201 5016

www.naud.ora

July 22, 2009

W. Thomas P. Jonson General Field Representative United States Department of Agriculture - Rural Development 451 West Street, Soite 2 Amberst, MA 01002

Re: American Recovery and Reinvestment Act Proposal

Dear Mr. Jensen:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

As a wholesale service provider in New York State, we are relying on ION to build and provide the necessary infrastructure that our business needs now and in the future. ION enables us to cost effectively connect our customers in Northern New York to other locations throughout rural areas in New York. I believe ION is an essential part of the future of Broadband in New York State.

Rural communities in New York lack access to Broadband services and that is making it hard for families and businesses to compete and succeed in these rural meas of New York. ION has a history of neutral partnering, "competition" (cooperating with all carriers and competitors) and has proven itself as a leader in this by establishing relationships with all types of network providers (cable TV companies, RLEC's, wireless/cellular providers, CLEC's, and private/public cofities such as our network, CBN Connect, Southern Tier West, and Southern Tier Rast).

The ION network has already had a deep, reaching impact on the upstate New York economy, has preven its solvency and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural New York. It is now time to support the unhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved, and underscrived, areas in New York. Further development of ION also gives all Broadband carriers in New York the ability to establish new areas of service or enhance their current services, especially in the rural areas.

James W. Weight

DMW:JWW/hma



Saturday, August 08, 2009

Rural Utility Service Thomas P Jensen USDA Rural Development New England Region

Dear Mr. Jensen:

I am writing to express support for the American Recovery and Reinvestment Act Proposal being submitted by ION, a New York state fiber optic backbone network. My company is also a RUS BIP applicant, and we look forward to coordinating services with ION to share carrier traffic and provide redundancy.

ION has helped service providers to open and expand broadband services in many areas of New York State. ION has invested greatly in its infrastructure in order to develop their network. This has helped support the local economies, retain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no service available. ION has supported our company and we look forward to working with them to see mutual development and growth of our networks.

ION, like CBN Connect, is the kind of project we can and should all support, as it goes far to bring the availability of broadband to a vast number of rural communities, and helps drive economic growth inside these communities by enhancing services and making broadband more affordable.

Sincerely,

Howard Lowe President

Howard Lowe_

-SRIAN PISCHER

COMMISSIONER

STALE DENEW YORK

DEPARTMENT OF CORRECTIONAL SERVICES

THE HARRIMAN \$15 IG CAMPUS - OUR DING 2 1220 WASHINGTON AVENUE ALBANY, N.Y. 12225 2000

> RICHARD D. ROY DESCRICTOMMSSIONES

August 17, 2009

Rural Utility Service Thomas P. Jensen USDA Rural Development New England Region

Dear Mr. Jensen:

I am writing to express my support for the American Recovery and Reinvestment Act Proposal being submitted by ION & DANC, New York State fiber optic backbone network providers.

ION & DANC are interested in assisting governmental agencies and service providers to open and expand Broadband services through New York State. ION & DANC have invested in their infrastructure in order to develop a network across the state. This has helped to develop a much-needed Broadband infrastructure in areas where there is little or no services available.

With further development of the state's Broadband service community, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, Southern Tier East and Southern Tier West will be able to accomplish their Broadband deployment initiatives. Further development of ION & DANC also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

Projects of this nature have the potential to bring the availability of Broadband to a vast amount of rural communities, which is where most of the Department of Correctional Services' facilities are located. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely

Thomas J. Herzog Assistant Commissioner Chief Information Officer

Ce: Commissioner Fischer Deputy Commissioner Roy





August 14, 2009

Ms. Anna M. Gomez Acting Assistant Secretary for Communications and Information National Telecommunications and Information Administration U.S. Department of Commerce 1401 Constitution Avenue, NW HCHB. Room 4812 Washington, DC 20230

RE: Letter of Support for Development Authority of the North Country (DANC)
Network Growth and Adirondack Connect as Broadband Technology
Opportunities Programs

Ms. Gomez:

I am writing to express our support for the American Recovery and Reinvestment Act Proposal being submitted by the Development Authority of the North Country (DANC). If selected for funding DANC Network Growth and Adirondack Connect will extend New York State's fiber optic network to multiple rural counties and extend a far reaching open access broadband network.

DANC's projects cover a number of counties with the largest areas of un-served and underserved census blocks. The gram will help DANC create alternative open access network. It will help drive down the cost of broadband services in the rural counties and provide reliable alternatives to broadband service subscribers. These infrastructures, once in place, can help medical and healthcare providers and other community support organizations in advancing education, training, and healthcare delivery.

I am confident that broadband technology and the innovative use of optic fiber network can stimulate the local economic growth, and foster a sustainable broadband user community in many rural areas in New York State.

Hep Wang, Ph.D.

Sincerely,

Deputy Commissioner & Chief Information Officer

Rural Utility Service

Letters of Support

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FRIENDSHIP EMPIRE ZONE

ECONOMIC DEVELOPMENT TOWN OF FRIENDSHIP AND ALLEGANY COUNTY

20**0**B EZ Board Director Wandall E Prown

whrowit@incondeprisorg

D. Clark

L Collins

M. Doyle

R. Pflis

D Fanton

M. Habberfield

K. L.Forge

S. Myers

t Suct.

R. Smith

R. Trues

W. Zagher

March 16, 2009

in regards to: Filter Build Project Support Letter

Donald Rychnowski, Executive Director

Southern Tier West Regional Planning and Development Board

4039 Route 219, Suite 200 Salamanca, NY 14779

Doar Mr. Rychnowski:

The Prioridably Empire Zone is located in Allegany County within the Southern Tier of New York State. This is a designation of faur Empire Zone Contiguous Areas in recd of economic development. These areas are located in Friendship, Amity, Wallsville and Cr.ba, NY,

We are very interested in increased riber optic bandwidth at an affordable price and support a project that would provide additional fiber infrastructure between Falconia and Whitesville, NY. This project addresses the need for radiundancy, which businesses require to move forward with now projects. It would also provide an alternative for broadband regulzements at an affordable cost, strengthen no business models and allowing local businesses to corruptte with companies in larget metropolitan areas. In addition, this network opens up apportunities to expand pusiness and retain New York based jobs in the future.

As a result of this new network. We estimate that over the next 3 years, that the 96 Empire Zone Cortilled Businesses in these Zone areas will employ 100 new jobs and retain their 2,982 current employees. In addition, these Chapira Zone Certified Businesses in these Zone areas will make estimated investment of \$20 million in moch nery, occupment, and capital as a result.

We view this as a necessary project not only for these Emphe Zone Certified Businesses business out also for global compatitiveness of the companies within this region. This fiber build will remove a partier that has prevented this rural region from compating on a level playing field with other barts of the country. The creation of this redundant network within the Southern Tier West region will ejectly and immediately benefit those manufacturing and commercial businesses. This redundant natwork Will also benefit educational institutions, healthcare systems, and private and public entities as well. as the residents by maxing greater services available to them,

We support this very important project, which will directly proving enhanced proachend connectivity. across rural New York State,

Shicerely.

Wendall E. Drown

Director Eriendship Empire Zono

Want of 9. Brown

BCB/ STATE ROUTE 19N SUITE 1/0 JELMONT NEW YORK 14615 TEL 585-259-9095 FAX 585-258-5686 windwin@accurdedry.org



Defailing the Wheels of Charge July 7, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Doar Sirs;

I am writing to express the Steuben County IDA's full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION come to finition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly tural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their artire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a bistory of neutral partnering, "cooperation", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RURC's, Wireless/Cellular providers, CLEC's, and private/public statities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

As we look at Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State, With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Rast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their corrent services, especially in the raral areas.

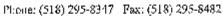
The ION network has a ready had a deep reaching impact on the opstate New York economy, has proven its solvency and sustainability, and has had a direct impact on

7234 Route 54 North • PO Box 393 • Bath, NY 14810-0393 • Phone: 607 776 3316 Fax: 307-776-5089 • E-mail: Info@SteubanCountyIDA.com • Web: www.SteubenCountyIDA.com



Schoharie County OFFICE OF CLERK, AUDITOR & PURCHASING AGENT

P.O. Box 429, County Office Building Schoharie, NY 12157





Board of Supervisors, Chairman Earl Van Women, III Karen Miller, Clerk Shoryl Langeteau, Deputy Clerk Karen Hathaway, Deputy Clerk

May 19, 2009

Independent Optical Network Attn: Jim Becker, CEO/President 80 State Street 7th Floor Albany, NY 12207

Dear Mr. Becker,

I have enclosed for your information a copy of a resolution that was adopted at the Schoharie County Board of Supervisors meeting on May 15, 2009. If you have any questions regarding this resolution please feel free to contact this office.

Sincerely,

Karen Hathaway, Deputy Clerk Schoharle Co. Board of Supervisors

RESOLUTION NO. 56

TITLE:

SUPPORTING THE EFFORT TO PROVIDE BROADBAND AND TELECOMMUNICATIONS ACCESS THROUGHOUT THE STATE

OF NEW YORK

OFFERED BY:

⊘∵~ 0∵ Donnis Richarde

Who moved its adoption.

SECONDED BY:

Chairman Rules & Legislation Committee

WHEREAS, broadband access includes critical carrier services, high speed Internet, television and voice services; and

WHEREAS, high speed Internet service is of major economic and social importance in today's world; and

WHEREAS, Schoharie County has a Telecommunications Task Force working toward improving broadband access; and

WHEREAS, the Telecommunications Task Force has conducted a public survey indicating strong support for broadband access throughout Schoharie County; and

WHEREAS, that study clearly shows that there are large portions of Schoharie County without broadband coverage; and

WHEREAS, development of self healing fiber rings as part of a crucial backbone. network to connect homes, businesses, schools, government and health card services are important to delivering broadband to those users, and

WHEREAS, ION proposes the creation of technology agnostic, robust data backbone. as a universal "on ramp" to the knowledge based economic mainstream and

WHEREAS, this project is a critical network for high speed broadband service; now therefore be it hereby

RESOLVED, that the Schoharie County Board of Supervisors supports ION's efforts to provide the availability of broadband access throughout New York State.

Dated: May j\

Filed: May (1 ,2009

APPROVED AS TO FORM AND LEGALITY.

STATE OF NEW YORK COUNTY OF SCHOHARIE 88:



February 9, 2009

Donald Rychnowski, Executive Director Southern Tier West Regional Planning and Development Board 4039 Route 219, Suite 200 Salamanca, NY 24779

Dear Mr. Rychnowski:

As the largest university in the western part of the New York's Southern Tior, SUNY Fredonia is very interested in and supportive of increased fiber ootic bandwidth at an afforcable price. Our campus fully supports the proposed project to provide additional fiber infrastructure between Falconer and Whitesville, NY. This project addresses the need for strategic redundancy and for critical continuity. The project also provides an afforcable alternative for broadband requirements, thus allowing local businesses to compete with companies in larger metropolitan areas with apportunities to expand business and retain New York-based jobs.

This new fiber path will enhance connectivity to SUNY Fredonia web-based services for current and prospective students and employees living in rural preps, broadening our outreach and online course offerings, and potentially increasing our student population base. The civerse routing provices fiber redundancy, allowing continuing academic and business procedures to take place in the event another fiber path is compromised.

We view this project as necessary not only for our university, but for global competitiveness of the companies within this region. This fiber project will remove a barrier that has prevented this region from competing on a level playing field with other parts of the country. The creation of this network within the Southern Tier West region will directly and immediately benefit educational institutions, healthcare systems, private and public entities, and individual citizens.

We fully support this very important project. Enhanced broadband connectivity across rural New York. State is crucial for the future of our region.

Sincerely,

Dennis L. Hefner, Pn D. President

> Where Success Tradition

Office of the Provest Saxon Drive Alfred, NY 14802-1205 607-971-2137 Fax 607-871-2339 www.sifred.edu

Alfred University

August 5, 2009

Donald Rychnowski, Executive Director Southern Tier West Regional Planning and Development Board 4039 Route 219, Suite 200 Salamanca, NY 14779

Dear Mr. Rychnowski:

As a business located in the Southern Tier of New York State we are very interested in increased fiber optic bandwidth at an affordable price and support a project that would provide additional fiber infrastructure between Falconer and Whitesville, NY. It would also provide an alternative for broadband requirements at an affordable cost, strengthening business models and allowing local businesses to compete with companies in larger metropolitan areas. In addition, this network opens up opportunities to expand business and retain New York based jobs in the future.

As a result of this new network, I/we estimate that over the next 3 years, we will employ three new jobs and retain our twenty-one current employees. In addition, our company estimates an investment of \$ 150,000 in machinery, equipment and capital as a result.

We are presently developing partnerships in Turkey, the United Kingdom, China and South Korea which will allow us to offer distance education to those regions of the world. Access to fiber is essential for us to be able to fulfill our mission in these locations. Alfred University must be able to compete internationally. For us to provide educational support in distant locations requires access to our international partners through the use of technology that depends on fiber.

We view this as a necessary project not only for our business but also for global competitiveness of the companies within this region. This fiber build will remove a barrier that has prevented this region from competing on a level playing field with other parts of the country. The creation of this redundant network within the Southern Tier West region will directly and immediately benefit educational institutions, healthcare systems, and private and public entities as well as the residents by making greater services available to them.

We support this very important project, which will directly provide enhanced broadband connectivity across rural New York State.

Sincerely,

William M. Hall William M. Hall, Ph.D.

Acting Provost Affred University State University of New York • College of Agriculture and Technology • Cobleskill, New York 12043-1701 • 518-255-5011 • Fax 518-255-5333

August 11, 2009

Broadband Technology Opportunities Program
National Telecommunications and Information Administration
U.S. Department of Commerce
HCHB Room 4812
1401 Constitution Avenue NW
Washington, DC 20230

Subject: Support for ION Broadband, ARRA Proposal

I am writing in full support for the American Recovery and Reinvestment Act being submitted by ION.

As the provost of the State University of New York College of Agriculture and Technology at Cobleskill, a small agricultural college in a rural area of Upstate New York--and as president of the Schoharie County Chamber of Commerce-- I am daily made aware of the disadvantage to both education and business caused by the lack of wide access to broadband internet service here.

For our commuter students, this lack of broadband access often means they cannot participate fully in courses that have on-line components, nor may they be able to take summer school or intersession courses, which are primarily taught on-line. Added to this is poor access to library resources. If our students, K-16, are to be competitive, they must have access to and be comfortable with the latest technology.

Much of our business is agriculture, and lack of adequate access, or need to rely on expensive satellite access, places them at a disadvantage. Added to this, the county has been trying to bring more business and industry in, but without adequate internet access, many new firms look elsewhere; this greatly harms a poor county with one of the highest unemployment rates in the state.

Frankly, broadband access needs to be considered at the same level as access to electricity and telephone. This proposal being submitted by ION will mean that our young people will be more competitive in the world of tomorrow, and we as a County may get the shot in the arm we need to turn lives around.

Sincerely.

Anne C. Myers, Ph.D.

Provost



www.nysernet.org

385 Jordan Road, Troy, NY 12180 (518) 283-3584, fair (518) 283-3588

100 South Saline Street, Sinte 100 Scrium Suilding, Syracuse, NY 10707 (315) 413-0345 fax (315) 413-0346

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Grant Administrators:

NYSERNet writes in strong support of the American Recovery and Reinvestment Act Proposal being submitted by ION and DANC, the largest New York State combined fiber optic backbone network. NYSERNet and some of its member institutions in the North Country have already derived enormous benefit from earlier builds. This proposed expansion would reach completely unserved areas, in the process giving greater redundancy through completing rings and reaching vital assets needing advanced infrastructure. ION and DANC are an essential part of the future of Broadband in New York State.

For twenty-four years, NYSERNet has provided the R&E backbone network in New York State. Our initial network was the first use of the Internet protocol outside of the US Defense Department. We currently run a DWDM optical backbone from New York City to Buffalo. NYSERNet also operates the primary R&E collocation facility in the northeast and one of the most important R&E peering points in the world, provides dark fiber for our members in New York City, runs a commercial-grade data center dedicated to our members' disaster recovery and business continuity needs, and is active at all levels in the national and international networking community.

With each of the many generations of network and network resources that NYSERNet has deployed we have, with our member institutions, pushed the envelope. Institutions located in New York City or near our PoPs in major upstate cities benefit immediately from robust access to our global peering point in Manhattan, business continuity center in Syracuse, or the scientific resources and supercomputers at institutions optically connected to our network. But institutions located at a distance face great challenges. As noted above, several in the North Country already reach our backbone robustly because of earlier DANC builds. This proposal will reach other critical facilities such as Griffiss Institute, serving Air Force Rome Labs and the many academic institutions in the inadequately served Utica/Rome area, connect spurs into rings, and in the process reach many areas that are underserved or totally unserved.

ION and DANC have a history of neutral partnering, "coopetition", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities). Particularly relevant

private/public entities). This history is particularly relevant here, as this proposal is part of a coordinated effort to also extend to the Southern Tier in a cooperative build by the Finger Lakes Technologies Group (FLTG) and the complementary Southern Tier West proposal. In aggregate these projects fundamentally alter the broadband map of New York State.

Previous DANC work in the Northern Tier and ION work there and in other parts of the State have demonstrated their solvency and sustainability. The DANC/ION proposal will reach critical national assets like the Griffiss Institute serving Rome Labs with its lead role on cybersecurity. It reaches anchor institutions in the Utica/Rome area and other parts of the North Country, and from these centers of excellence and engines of innovation will come the network enabled jobs. Complementing this, DANC will be the network provider for one of the FCC Rural Health Care awardees, providing transport for a host of medical institutions back to the NYSERNet PoP in Syracuse. NYSERNet and the NYSERNet community, anchor tenants on this infrastructure, will help sustain the innovations that create these jobs.

The DANC/ION proposal, and its counterpart in the Southern Tier, will bring advanced networking to vast new areas of New York. Expansion of the DANC/ION network is the kind of project that we all can and should support, as it goes far to make broadband available to a vast number of rural communities. It also helps drive economic growth inside these communities, offers the ability to enhance services, and is a key component to providing affordable broadband throughout New York.

Sincerely,

Dr. Timothy L. Lance

President and Board Chair, NYSERNet

Toly P Por

Distinguished Service Professor, University at Albany





NEW YORK SYATE TELECOMMUNICATIONS ASSOCIATION, 24°C. 29 CORPORA E WOUNDS HOULEVERD ALBANY, NY 22°C. I 518, 446-2700 • FAN. (518) 142-2610 WWW 162-1-0-10

August 10, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensent

On behalf of the New York State Telecommunications Association's (NYSTA) local exchange carrier members. I am writing to express our full support for the American Recovery and Recoversant Acc Proposal being submitted by ION, one of the largest New York state (their optic backgoing networks in the state, ION's proposal will provide a more columbant, reliable, and less costly network solution for use by both public and private carriers, and ultimately, the citizens and businesses of turn. New York, Thus, the proposal will directly advance the gas s of the Act by providing a more economic solution in unseting the broadband needs of both the superved and underserved communities that the expanded network oan, and will, serve.

ION was created by the rural local exchange earnier NYSTA members and their ISP subsidiaries in New York to provide access to competitively prood, redundant backhad services. These third providers have a rich history encompassing the last 100 years in successfully meeting the re-communications needs of rural consumers and the proposal being submitted by ION will continue to help them meet this mission and will further advance the goals of bringing advanced, reliable Broadhand service throughout some of the most rural areas of New York.

ION has become a principal carrier of mual Broadband matter, and we believe that further development of ION's Broadband Piper Opde Network is imperative to the economic prespectly of the State. With further development of the ION network, other partiers will be able to better accomplish their Broadband deployment initiatives to both small and large customers as well as anchor institutions in some of the more rural areas of the state.

If is for the above reasons that we submit this least of support regarding the ION proposal.

Sincerely,

Robert R. Prickett President





1 Lobbar oralization (SML) SML
 Francis HARD (ADS) ISSUED (SML) Physics (PAP)
 Avver grift schimme, oer

August 10 . 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs:

We are writing to express our full support for the American Recovery and Reinvestment Act Proposal being submitted by ION and DANC, the largest New York State combined fiber optic backbone network.

The Griffiss Institute (GI) is a 501(c)3 Technology and Business Incubator. located at the Griffiss Business and Technology Park in Rome, New York. The GI is charged with developing and expanding high technology employment. opportunities in the Mohawk Valley by partnering with the Air Force Research. Laboratory /Information Directorate (AFRL/RI), private industry and academia. In fact, AFRL/RI has the GI on contract to transfer the world class technology from AF research to industry for commercialization and productization. We are relying on ION and DANC to build and provide the necessary infrastructure that the Griffiss Institute needs now and in the future. The incubator service at the GI supports high technology business development specifically focused on Information Technology with an emphasis on Information Assurance, Computer Forensics and Computer Security. These technology thrusts are key to our nation's needs. Connectivity to the Gf will aflow world class researchers a real. time technology dovelopment vehicle to collaborate over high speed networks. Plans are in place connect the networks to a High Performance (Terra Flop) processor in the GI enabling new advanced means of developing and transitioning technology, it will also provide a test bed for developing new products leading to new economic stimulus. ION and DANC provide cost effective broadband services throughout rural areas in New York. I believe ION and DANC are an essential part of the future of Broadband in New York State.

ION and DANC have a history of neutral partnering, "coopetition", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as CBN Connect, Southern Tier West, and Southern Tier East).

The ION and DANC open access networks have arready had a deep reaching impact on the upstate New York economy, have proven its solvency and sustainability, and have had a direct impact on Broadband connectivity and job

creation in rural New York. It is now time to support the enhancement of these networks to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York. Further development of ION and DANC's networks also gives all Broadband carriers in New York the ability to establish new areas of service or enhance their current services, especially in the rural areas.

The expansion of the ION and DANC networks is the kind of project we can and should all support as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities and offers the ability to enhance services, provide affordable Broadband throughout New York and is a means for business stimulus via information research and development.

Sincerely,

Mariam E. Wolf, Director

Griffiss Institute

Rural Utility Service

Letters of Support

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Together, we're Leading Businesses. Leading Communities. IM

March 24, 2009

Donald Rychnowski, Executive Director Southern Tier West Regional Planning and Development Board 4039 Route 219, Suite 200 Salamanca, NY 14779

Daar Mr. Rychnowski:

We applaud and greatly approciate the efforts of the Southern Tier West Regional Planning and Development Board to increase fiber optic bandwidth in the Southern Tier. The Chautanqua County Chamber of Commerce and the Manufacturers Association of the Southern Tier represent over 1,300 businesses in the Southern Tier including 24,000 employees. Our members are very interested in increased fiber optic bandwidth at an affordable price and support a project that would provide additional fiber infrastructure between Falconer and Whitesville, NY. This project addresses the need for redundancy, which businesses require to move forward with new projects. It would also provide an alternative for broadband requirements at an affordable cost, strengthening business models and allowing local businesses to compete with companies in larger metropolitan areas. In addition, this network opens up opportunities to expand business and retain New York based jobs in the future.

We view this as a necessary project not only for our business but also for global competitiveness of the companies within this region. This fiber build will remove a barrier that has prevented this region from competing on a level playing field with other parts of the country. The creation of this redundant network within the Southern Tier West region will directly and immediately benefit educational institutions, healthcare systems, and private and public entities as well as the residents by making greater services available to them.

We support this very important project, which will directly provide enhanced broadband connectivity scross rural New York State.

Sincerely.

Todd J. Tranum

President/CEO, Chautauqua County Chamber of Commerce Executive Director, Manufacturers Association of the Southern Tier

Chautauqua County Chamber of Commerce / Manufacturers Association of the Southern Tier

Dunkirk Branch 10785 Bernntt Road / Dunkirk, New York, 14048 / 716-366-6200 / Fax 716-366-4276

Jamestown Branch 101 Wost Fifth Smeat / Jamestown, New York, 14701 / 716-484-1101 / Fax 716-487-0785

MTI Branch 512 Falconer Street / Jamestown, New York, 14701 / 716-483-1833 / Fax 716-487-9599

website: www.chautauguschamber.org / email: cecc@chautauguschamber.org



August 10, 2009

Broadband Initiatives Program Rural Utilities Service U.S. Department of Agriculture 1400 Independence Avenue, SW, Stop 1599 Washington, DC 20250

Dear Sirs;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal heing submitted by ION, the largest New York state fiber optic backbone network.

As a rural hospital system, including 5 hospitals and over 25 health centers, we are faced with many challenges in our goal to provide excellent and reliable care for the rural population. Adding to this challenge is the cost of and access to, dependable and redundant broadband services. We are always looking to see how we can reduce costs and be more efficient in all that we do without compromising our patient care or services, the ION model tits in with that goal, with their low cost services, redundant infrastructure and proven reliability.

For Bassett, the potential of having cost effective broadband, with large capacity and reliable redundancy is imperative to offering care throughout our vast network of hospital and health centers. Since we depend on broadband, to support the telemedicine attributes of our system, including the PACS system and electronic medical records as well as others, it becomes not only an issue of cost; it becomes an issue of patient care,

ION has been a supportive partner in looking to address the needs of the rural communities and especially the needs of healthcare. With a history of neutral partnering, cooperating with all carriers and competitors, ION has worked closely with providers that we currently use in an effort to enhance services of and locations that have ION's reliable fiber backbone.

ION has become the principal carrier of rural Broadband traffic through Rural New York, and I believe that further development of ION's Broadband Fiber Optic Network is imperative to the viability of the rural areas throughout the State.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Bertine C. McKenna, Ph.D. Executive Vice President & Chief Operating Officer Bassett Healthcare

Joseph Diver

Chief Information Officer &

Vice President Information Technology

Bassett Healthcare



(316) 676-2021 FAX: (315) 676-2657

Priday, July 10, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Doer Mr. Jensen:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

ION has used Symmuse Utilities, Inc. as well as many local construction companies, investing in a huge amount of infrastructure and technical components to develop their network. This has helped support the local economy, retain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no services available. FON has supported our company and continues to support us through their own development and growth.

As we look at Broadband Services in New York State, it is apparent that ION is the principal carrier of rural Broadband traffic, and I believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasigovernmental, and not for profit constraintly networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives al. Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a wast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Eugene M. Sobrzelli

President

Syracuse Utilities, Inc.



Thursday, July 09, 2009

Rural Utility Service Thomas P Jonsen USDA Rural Development New England Region

Dear Mr. Jonson;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone actwork.

ION has used local technical and equipment companies and has invested in a huge amount of infrastructure in order to develop the network. This has helped support the local economy, rotain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

As we look at Broadhand Services in New York State, it is apparent that ION is the principal carrier of rural Broadhand traffic, and I believe that lumber development of ION's Broadband Fiber Optic Network is imperative to the economic prosnerity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country). Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or anhance their current services, especially in the rural areas.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Ben Viglietta Contract Manager

161 Clear Road • Oriskany • New York 13424 • USA (315)736-2206 • Fax: (315)736-2285 • EMAIL: INFO®FIBERINSTRUMENTSALCS.COM.

BLUEGLASS, LLC PO BOX 275 CROWN POINT, NY 12928

July 8, 2009

Rural Hullity Service Thomas P fensen USDA RD GFR

Deer Mr. Jensen;

I am writing to express my full support for the American Recovery and Reinvestment Act. Proposal being submitted by ION, the largest New York state liber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaol services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Opstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide liber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a history of neutral partnering, "cooperation", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, R) EC's, Wireless/Callular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

As we look at Broadband Services in New York State, ION has become the principal carrier of rural Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also

gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

The ION network has already bad a deep reaching impact on the upstate New York economy, has proved its solvency and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Patricia L. Knapp



August 5, 2009

VIA US MAIL

Thomas P. Jensen, GFR New England USDA / Rural Development - Telecommunications 1400 Independence Avenue, SW Washington, DC 20250-3201

Dear Mr. Jenson:

I am writing to express PAETEC Communications, Inc.'s ("PAETEC") full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the owner of New York State's largest fiber optic backbone network.

As a telecommunications and information services provider serving a large part of New York itself, PAETEC uses ION to build and provide a portion of the necessary infrastructure that our business needs now and in the future. ION provides PAETEC with cost effective access to enter and compete in the market to provide broadband services throughout rural areas in New York. PAETEC believes ION is an essential part of the future of broadband in New York.

Rural communities in New York lack access to broadband services and that is making it hard for families and businesses to compete and succeed in these rural areas. ION has a history of neutral partnering or "coopetition." In other words, ION facilitates cooperation with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (e.g., Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

The ION network has already had a deep reaching impact on the upstate New York economy, has proven its solvency and sustainability, and has had a direct impact on broadband connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in New York. Further development of ION also gives all broadband carriers in New York the ability to establish new areas of service or enhance their current services, especially in the rural areas.



ION is the kind of project we can and should all support, as it goes far to bring the availability of broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable broadband throughout New York.

Sincerely,

JT/Ambrosi V/ce President, Vendor Relations



Friday, July 10, 2009.

Rural Utility Service Thomas P Jenser USDA Rural Development New England Region.

Dear Mr. Jansen:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state (ther optio hackbone network

ION has used local technical and equipment companies and has invested in a huge amount of infrastructure in order to develop the nativoris. This has helped support the local economy, retain and create jobs, and develop a much-needed proadband infrastructure in areas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

As we look at Broadband Services in New York State, it is apparent that ION is the principal parrier of rural Broadband. Taffic, and I believe that further cevelopment of ION's Broadband Fiber Ooto Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Colanect, DANC (Development Authority of the North Country). Southern Tier East and Southern Tier West, will be able to eccomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vest amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Timothy Williams President/ CEO





























2 TH:RD STREET • SUITE 303 • TROY, NEW YORK 12180 518-279-1018 / 888-240-1912

Fax: 619-279-1847 / 586-508-2750

July 2, 2009

Thomas P. Jensen, GFR New England USDA / Rural Development - Telecommunications

Dear Sire:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

As a retail service provider in New York State we are relying on JON to build and provide the necessary infrastructure that our business needs now and in the foture. ION provides me with cost effective access to enter and compete in the market to provide broadband services throughout rural areas in New York. I believe ION is an essential part of the future of Broadband in New York State.

Rural communities in New York lack access to broadband services and that is making it bard for families and businesses to compete and succeed in those rural areas of New York. JON has a history of neutral partnering, "exceptition", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North County (DANC). CBN Connect, Southern Tier West, and Southern Tier East).

The ION network has already had a deep reaching impact on the upstate New York economy, has proven its solvency and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affindability, and develop additional unserved and underserved areas in New York. Further development of ION also gives all Broadband carriers in New York the ability to establish new areas of service or enhance their current services, especially in the rural areas.

10N is the kind of project we can and should all support, as it goes for to bring the availability of Broadband to a vast amount of rural communities. It also helps drive community growth inside these communities, and offers the ability to enhance services and provide affordable Broadhand throughout New York.



Mr. Joe Calzone President & COO ION 80 State Street, 7th Floor Albany, NY 12207

August 12, 2009

Dear Mr. Calzone:

The purpose of this correspondence is to provide ION with a firm schedule of ADVA Optical Networking's (ADVA's) ability to supply Optical Transport products based upon the following project requirements:

42 FSP3000 Optical Transport Systems equipped with a single 2.5Gbit/s or 10Gbit/s channel

ADVA is capable of shipping all 42 systems within 4 to 6 weeks of purchase order receipt, provided that a forecast is issued by ION 4 weeks prior to placement of the purchase order.

ION can count on ADVA not only to deliver the above products in a timely fashion, but also as a financially stable, industry-proven, and operationally capable partner. ADVA has been in business since 1994, is publicly traded (XETRA: ADV.DE) and had 2008 revenues of \$320M. As of year end 2008, ADVA ranked #1 in the deployment of Intelligent Ethernet Access Devices and #4 in Metro Optical Systems, with over 200 carrier and 10,000 enterprise customers globally.

ADVA can provide turnkey EF&I services, including fiber characterization, engineering, installation, system commissioning, and project management to ensure a quality and timely network deployment, and has extensive experience in this regard.

In addition, ADVA offers a variety of network planning and management tools, as well as post-warranty support options to ensure that the network is maintained over its lifetime.

ADVA looks forward to the opportunity to partner with ION to ensure the successful completion of this project.

ADVA Optical Networking North America, Inc. 5755 Peachtree Industrial Blvd. Norcross, Georgie 20192 USA Phone: +1 578 725 8000 Fox: +1 770 263 0482

E-mail: info@acveoptical.com www.advaoptical.com



August 18, 2009

Mr. Job Calzone President & COO ION 80 State Street, 7" Floor Albany, NY 12207

Dear Mr. Calzone:

Cisculis extremely pleased to be working with ION with regard to your Broadband Stimulus application. The purpose of this letter is to provide ION with a tirm schedule of Cisco's ability to supply optical equipment based on the following project requirements.

74 ONS15454 M3PP/MSTP transport platforms. Each system will be capable of aggregating traditional facilities including DS1, DS3, STS1, OC3, STM1, OC12, STM4, OC49, and STM64 string with data services, including 106asc1, 100BaseT or Gigabit Ethernet or ATM service via OC3c, OC12c or OC48c interfaces, onto a single optical transport facility via OC48, OC48 DWDM and OC187 line interfaces.

Gisco is capable of shipping the required equipment in a timely fashion to support ION's project goals. In addition to this Gisco can also offer a broad range of solutions to ensure a successful project.

Cleco Optical Solutions

The need for efficiency and profitability demands that service providers increase service velocity, density, variety, and capacity. The Ceco Optica portfolio of network solutions meets these requirements from the metro edge, through the metro care, to the long-hauf network. As the next step in the evolution of IP+Optical networking, Cisco's Optical solutions. can provide

Complete polical restoration, topology, and transmission support to maximize service velocity

Multiservice celivery to maximize service density.

- Edge support for ell optical interfaces to maximize service variety.

 Transport that is scalable and efficient to maximize service capacity throughout the network.

Cisco Lifecycle Support

Cisco delivers services using a lifecycle approach that can help ION successfully meet its business goals. Casco delivers services using a tracycle approach traincain net alone subsequently treat at a distinct point.

The unique Caso Lifecycle Services approach defines the requisite activities at each phase of the network filecycle offering a services framework that is independent of who performs the service activities—Caso, partners, or customers themselves—and enabling multiple parties to provide the support needed in a coordinated mainter. Based on industry best practices and methodologies, Cisco Lifetycle Services align service and support activities with your unique business. and technology requirements throughout the network ifecycle

Project Management Cisco can provide ION with project management support for all project-related activities.

Cisco Advisory Services

Clade Advisory Services for Service Providers can help ION create new services that meet market requirements and can be rapidly deproyed. O soo brings global experience and experies that can help ION speed time-to-market and increase profitability, while allowing you to focus on the execution of delivering the new service.

Should you have questions or need further clarification, please feel free to contact me at 703-464-0411.

Sincerely

Michael Bandil Major Account Manager – US Service Provider

Cisco Systems, Inc.



August 13, 2009

NTIA 1401 Constitution Ave., NW Washington, DC 20230

Dear Sirs:

I am writing to express my full support for the American Recovery and Reinvestment Act Broadband Proposal being submitted by ION, the largest New York state fiber optic backbone network.

Zito Media Communications, having the most extensive and expanding Optical fiber backbone in the Northern Tier of Pennsylvania believes that the interconnection of our two major networks would provide unprecedented rural expansion and telecommunication capabilities throughout this massive Interstate region. In concert with our own ARRA Broadband applications (1) Northern Pennsylvania Open Access Network and (2) the Central Pennsylvania Fiber Ring Project, the combined backbones would provide rural New York and Northern Pennsylvania with much needed next-generation Broadband services for cross-border business and institutional needs.

As a major service provider in Northern Pennsylvania we are relying on ION to build and provide the necessary infrastructure that many of our northern businesses need now and in the future. ION provides cost effective access to enter and compete in the market to provide broadband services throughout rural areas in New York. I believe ION is an essential part of the future of Broadband in New York State and for those business in northern Pennsylvania that rely heavily on products and services in New York State.

ION has a history of neutral partnering, "coopetition", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East). Through our interconnections, both companies would be able to provide advanced competitive products and services for our customers. We are excited at this interconnection opportunity.

Sincerely,

Steve M. Zwerin

Vice President – Business Development Zito Media Communications, LLC

Rural Utility Service

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Withheld in its entirety pursuant to FOIA Exemption 4 (5 U.S.C. § 552 (b)(4))



The North-Eastern Pennsylvania Telephone Company

720 Main Street, PO Box D, Forest City, PA 18421

Phone: 570-785-3131 Fax: 570-785-9299 Fmail: www.nep.net

August 7, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensen;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the New York state fiber optic backbone network that also reaches into North Eastern Pennsylvania.

The Rural Telephone Companies in Pennsylvania lack access to competitively priced, redundant backhaul services, which ION will help resolve. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in the rural communities of Pennsylvania and New York, but each and every ION partner company and rural telephone company has done it for over 100 years. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for our communities and a lifelong pledge to serve these rural areas that has allowed rural the areas of Pennsylvania and New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a history of neutral partnering, "cooperation", cooperating with all carriers and competitors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public entities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).



As we look at Broadband Services in North Eastern Pennsylvania and New York State, ION has become or will become the principal carrier of rural Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State and our communities. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier East and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadbard carriers in Pennsylvania and New York the ability to establish new or enhance their current services, especially in the rural areas.

The ION network has already had a deep reaching impact on the rural economy, has proven its solveney and sustainability, and has had a direct impact on Broadband connectivity and job creation in rural Pennsylvania and New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved areas in Pennsylvania and New York.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband throughout Pennsylvania and New York.

Sincerely,

Steven D. Tourje

President

Crown Point Telephone Corporation 2829 NYS Rie 9N, P.O. Box 275 Crown Point, NY 12928 Phone (518) 597-3300 Fax (518) 597-3000

July 6, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jeasen;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadhand services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstare New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

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Sincerely,

Thank of maps Mocey
Shana Knapp-Macey
President



Genmantown Telephone Company Inc. RO. Box 188 | 210 Main Stroot | Germantown, NY 12526 foll free 877-537-6255 | Ideal 518-537-6255 fox 518-537-6700 | web www.gowntel.com

July 6, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensen:

I am writing to express my full support for the American Recovery and Reinvestment Act Proposa, being submitted by ION, the largest New York state fiber optic backbone network.

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Sincerely,

Bruce C. Bolmsack

President



TELEPHONE · LONG DISTANCE · INTERNET · CABLE TV

July 6, 2009

Rutal Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensen;

I am writing to express my full support for the American Recovery and Reinvestment Act. Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pletige to serve these unal areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

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Sincerely,

Glen Fælkner General Manager

Margaretville Telephone Co.

Rural Utility Service July 8, 2009 Page 2

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Sincerely,

Harley M. Ruppert

Harley M. Pryment

President



July 6, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensen;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhaut services until ION was born. Our of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and deing husiness in rural communities for their entire husiness lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

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Sincercly,

Marjorie R. Becker

President and General Manager

Marjana P. Bocker

The Middlehurgh Telephone Company



July 6, 2009

Rural Utility Service Thomas P Jenser USDA RD GFR

Doar Mr. Jensen:

Larn writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone convock.

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ARMSTRONG TELEPHONE COMPANY

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134 FRONT STREET • ADDISON, NY 14801 607-359-2211 • FAX 607-359-2719

armstrongtelephone.com

As we look at Broadband Services in New York State, ION has become the principal carrier of rural Broadhand traffic, and we believe that farther development of ION's Broadband Fiber Obio Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community actiworks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Past and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

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Sincerely.

John É. Rayeski.

General Manager



July 6, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Door Mr. Jensen;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state [The optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backfinal services until ION was horn. Our of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide liber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an unparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifetong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the Ingenuity, creativity, and growth of our independent rural phone comparies.

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www.chazyandwestport.com

2 Chample'n Ave. 2.0. 3nd 249 Wortport, New York 12593 Tal 518,952,8211 Tal Hine 1,888,298,5240 Shx 518,562,4911

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As we look at Broadband Services in New York State, ION has become the principal carrier of rural Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is imperative to the economic prosperity of the State. With further development of the ION network, the regional carrier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Bast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Purther development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural greats.

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Sincerely.

James Forcier, CEO

Chazy & Westport Telephone Corp.



34 Main Street, P.O. Box 349 Pratesburgh, NY 14873 pt 607-572-3712 Pr 607-572-4728

July 6, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensen;

I am writing to express my field support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Telephone Companies in New York lacked access to competitively priced, redundant backhard services until ION was born. Out of pure need, and developed on nural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Upstate New York, but each end every ION purtner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strength of ION, as we bring the know-how to offer great customer service, reliable services, and an imparalleled commitment to serve these unique rural areas. It is out of love for the State and a lifelong pledge to serve these rural areas that has allowed rural Upstate New York to benefit from the ingenuity, creativity, and growth of our independent rural phone companies.

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Sincerely

Vice President



July 8, 2009

Rural Utility Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensen;

I am writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state fiber optic backbone network.

The Rural Pelephone Companies in New York backet access to compositively priced, redundant backhaul services until ION was born. Out of pure need, and developed on rural independent infrastructure, the concept of ION came to fruition. As you know, it has always been difficult to make a business model work for broadband services in rural Hostate New York, but each and every ION partner company has done it for over 100 years individually and over 1200 years combined. What better group to run a mostly rural statewide fiber network then the businesses that have been committed to and doing business in rural communities for their entire business lives? This rural telephone company foundation is the strongth of ION, as we bring the know how to offer great customer service, refleb a services, and an unparalleled commitment to serve these taking much allowed until Upstate New York to benefit from the ingentity, creativity, and growth of our independent rural phone companies.

It is important to note that ION has a history of neutral partnering, "cooperation", cooperating with all carriers and competinors, and has proven itself as a leader in this by establishing relationships with all types of network providers (Cable TV Companies, RLEC's, Wireless/Cellular providers, CLEC's, and private/public carities such as Development Authority of the North Country (DANC), CBN Connect, Southern Tier West, and Southern Tier East).

As we look at Broadband Services in New York State, 40N has become the principal carrier of rural Broadband traffic, and we believe that further development of ION's Broadband Fiber Optic Network is importative to the economic presperity of the State. With further development of the ION network, the regional carrier, quasi-governmental,

Dunkin: & Frequency Telephone Collections (age to eighn on Corplet contents), not a Unit Long distance - DET Priority One - DET Security - DET Selection # - DET Windess - Netsynt MP

and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Fast and Southern Tier West, will be able to accomplish their Broadhand deployment initiatives. Further development of JON also gives all Broadhand carriers in New York the ability to establish new or enhance their carrient services, especially in the rural areas.

The ION network has already had a deep reaching impact on the upstate New York occurring, has proven its solvency and sustainability, and has had a cirect impact on Broadhand connectivity and job creation in rural New York. It is now time to support the enhancement of the ION network to close the gaps, provide further redundancy and affordability, and develop additional unserved and underserved creas in New York.

ION is the kind of project we can and should all support, as it goes fat to bring the availability of Broathend to a vast amount of rural communities. It also helps crive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broathand throughout New York.

Sincondy.

Mark R. Maytom President/COO

ONEIDA COUNTY RURAL TELEPHONE CO.

9566 MAIN STILLET HOLLAND PACENT, NY 18964 TEL. (015) 966-520) FAX (315) 865-5211

Eriday, July 10, 2009

Rura (Julity Service Thomas P Jensen USDA RD GFR

Dear Mr. Jensen;

Fact writing to express my full support for the American Recovery and Reinvestment Act Proposal being submitted by ION, the largest New York state their optic backbone network.

JON has used local construction companies and has invested in a large amount of infrastructure and recarding components to develop their network. This has helped support the local economy, retain and create jobs, and develop a much-needed broadband intrastructure in areas where there is little or no services available. JON has supported our company and continues to support us through their own development and growth.

As we look at Broadband Services in New York State, it is apparent that LON is the principal carrier of rural Broadband traffic, and I believe that further development of ION's Broadband Fiber Optic Network is importative to the economic prosperity of the State. With further development of the ION network, the regional earlier, quasi-governmental, and not for profit community networks such as CBN Connect, DANC (Development Authority of the North Country). Southern Tier Bast and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers in New York the ability to establish new or enhance their current services, especially in the rural areas.

ION is the kind of projective can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rotal communities. It also helps drive ero for its growth inside those communities, and offers the ability to enhance services and provide affordable Broadband throughout New York.

Sincerely,

Thomas I Ellis Vice President



August 7, 2009

Rural Utility Service Thomas P Jonson USDA Rural Development New England Region

Dear Mr. Jensen:

I am writing to express my support for the American Resovery and Reinvestment Act Proposal being submitted by ION, the largest New York State fiber optic backbone network.

ION has helped services providers to open and expand broadband services through New York State, Pennsylvania and Vermont. ION has invested greatly in its infrastructure in order to develop its network across the geography. This has helped support the local economy, retain and create jobs, and develop a much-needed broadband infrastructure in areas where there is little or no services available. ION has supported our company and continues to support us through their own development and growth.

ION is a principal carrier of rural Broadband traffic, and I believe that expansion of ION's Broadband Fiber Optic Network is necessary in helping to foster economic prosperity in the states of New York, Pennsylvania and Verment. With further development of the ION network, the regional carrier, quasi-governmental, and not for groff commonity networks such as CBN Connect, DANC (Development Authority of the North Country), Southern Tier Last and Southern Tier West, will be able to accomplish their Broadband deployment initiatives. Further development of ION also gives all Broadband carriers the ability to establish new or enhance their current services, especially in the rural areas. This is especially true for Waitsfield and Champlain Valley Telecom as ION expands its services into Vermont.

ION is the kind of project we can and should all support, as it goes far to bring the availability of Broadband to a vast amount of rural communities. It also helps drive economic growth inside these communities, and offers the ability to enhance services and provide affordable Broadband. I am provid to endorse ION's efforts.

Sincetely,

Roger Nishi

Vice-President, Industry Relations

P.O. 204.9 WAITSFIELD, VERYONT 02973-0009 TELETHONE 802-496-3291 CR 1-800-495-3391 FAX 802-498-7040



Communications
Public Safety Building
172 Co Highway 33W
Cooperstown, New York 13326
Phone: (607) 547-5351

Fax: (607) 547-7529

August 10, 2009

Jim Becker

Independent Operators Network 80 State Street Suite 700 Albany, New York 12207

Dear Jim,

Having the opportunity to attend your presentation in Binghamton a few months ago I understand your project and support your application for your grant to provide access to unserved and underserved areas through many of the counties in upstate New York including through Otsego County. Every day we see an increased need for access to high speed reliable broadband at an affordable and reasonable cost.

Otsego County is also applying for stimulus funding to provide access to un-served and underserved areas of the county where your build may not cover. Our project could close gaps and provide a backfill to a proposed new Public Safety Communications system and provide a network for interoperable communications.

I am excited about the large fiber network you have already and this tremendous potential for what this build could accomplish for New York state especially where economic growth and educational opportunities are concerned.

Together our efforts could provide services to many rural locations.

If I can be of any further assistance please contact me at 607-547-7530.

Sincerely,

Roy Althiser Jr. Otsego County E-911 Coordinator