



→ **GET CONNECTED**
TO BUILD TOMORROW



→ **Local access fiber optic networks** are no longer years away from reality; you can begin developing them today.

Connected and Open for Business

Use of the Internet and high-definition digital television (HDTV) has resulted in increased demand for reliable, high-bandwidth, telecom connections. A local access fiber optic network will enhance your community's connection to the world, enabling residents to achieve more from within their homes and businesses. Fiber optic networks are no longer years away from reality; you can begin developing them today.

There is no better time than right now to equip your municipality with next-generation telecommunications. The federal and provincial governments have committed millions of dollars for infrastructure projects such as broadband networks.

Now is the time to take advantage of these grants to build a solid foundation for your community and its economic development.

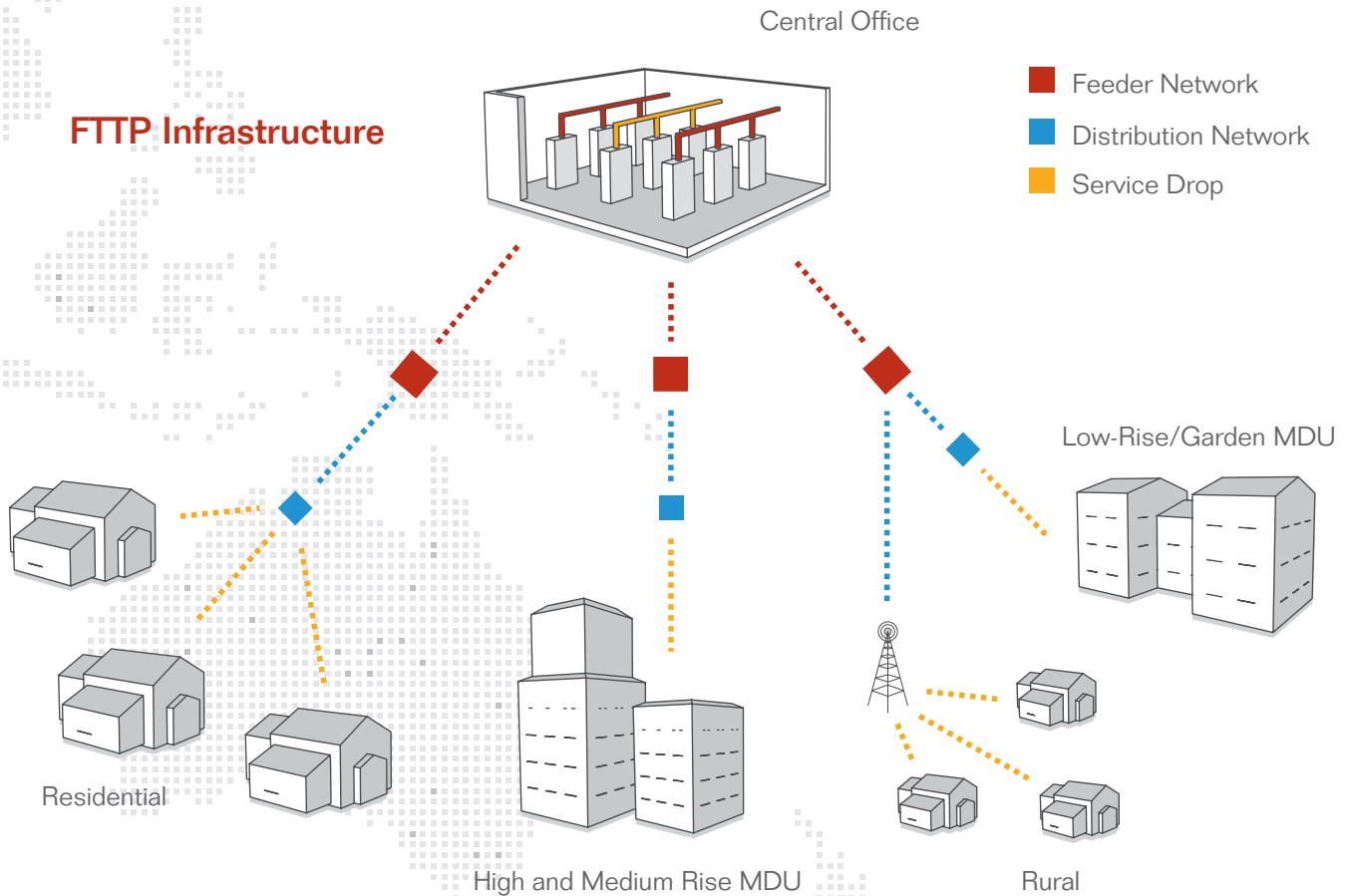
Infrastructure Dollars - Do You Know They Are Available?

With the current economic climate posing challenges for municipalities, it becomes even more important to make decisions that directly impact your economic outlook. One proven way to develop economic activity in your community is to invest in infrastructure. Programs such as the **Rural Community Adaption Grant**, the **Broadband Infrastructure Pilot Program**, the **Building Canada Fund**, and **Canada's Economic Action Plan 2009** are available to municipalities, with more programs anticipated in the future.

An investment in telecommunications infrastructure is an investment with longevity, and Fiopt Communication Services can help make it a reality with turnkey solutions. The funding, technology and expertise are all available - now it's your move.

Fiber Optics: Getting Your Community Connected

Copper connections can no longer satisfy the increased demand for high-bandwidth applications such as streaming video over Internet and high-definition television (HDTV) signals. Fiber optic connections are markedly faster than copper connections and feature extremely high reliability and efficiency. With funding in place from the Federal and Provincial governments, implementing a fiber optic network in rural Alberta has never been easier.



Fiber Optics: A Solid Infrastructure Investment

Municipalities must consider not only the current needs of their community, but long-term objectives as well. A fiber optics network for your community will create opportunities both now and in the future. The federal and provincial governments have recognized the need for infrastructure development in rural areas. Why not use this support to invest in the future of your community?



Fiopt: We Can Help You Make Your Plans For The Future

Based out of Calgary, Fiopt Communication Services is a leader in the emerging fiber optic industry. Specializing in the area of FTTx (fiber-to-the-x) networks, Fiopt combines practical field experience with a deep knowledge of project planning and management. This unique background places Fiopt on the leading edge of FTTx network design and implementation.

Under the current funding envelope provided by the Federal and Provincial governments, Fiopt can provide you with the following deliverables for the development of your community's high-speed telecommunications network:

Complete Network Planning and Design Package

- This includes a complete blueprint for the network and outside plant design, as well as a detailed deployment budget and schedule.

Central Office and Network Backbone

- A connection from the Alberta SuperNet to a network hub, as well as a fiber backbone network with multiple access points.

Connected Test Sites

- A working network connection to several test facilities as well as an experiential site, showing real-time capabilities of the network and potential services.

With these deliverables in place, your community will have a head start on achieving the reality of a fully-connected community. Equip your residents and businesses with services competitive with or surpassing those of urban centres.

Fiopt can help your community establish agreements with service providers to begin offering services across this network and aid in the final phases of network development.

Whether you'd like us to be involved in the planning stages or the full deployment of your telecommunications infrastructure, Fiopt Communication Services can help you build strong connections for the future.

Financing Solutions

As part of our turnkey solutions, Fiopt Communication Services and its partners can provide financing options for network design and expansion projects.



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