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Isotech Inc / KCCoyote High Speed Wireless Community Tower Host Program

Isotech Inc has designed a Community Tower Host Program to promote a more rapid deployment of high speed wireless services within a specific community.

Once a community has expressed the desire for Isotech Inc / KCCoyote high speed wireless services where they otherwise do not exist, Isotech Inc can deploy broad band internet in partnership with a Tower Host land owner and the community.

Our desire is to deploy the High Speed Wireless access point on existing structures where possible or erect a tower when necessary.

In most counties in the North West Missouri area, any communications tower over 70' used for transmission other than the landowner becomes a commercial tower and requires a special use permit.

This process requires proper plan filing with planning and zoning, host land owner permission, and the acquisition and installation of the tower structure if required.

A tower should be placed where it is the most beneficial to serve the most residents and have the least impact on the physical and visual environment.

The Isotech Inc tower typically is much lower than a cell phone tower at a height of not greater than 100'. The equipment and antennas are smaller and lower powered. The tower is a free standing lattice structure that is installed on a 10' X 10' X 5' concrete foundation. It has a small equipment cabinet at the base and does not require aviation lighting if it is less than 5 miles from an airport. The site is protected by an anti-climb fence.

After the initial construction and deployment very few visits are required to maintain or replace equipment.

The Tower Host land owner will agree to give access permission to the premise and participate in a contract agreement that will ensure that the service to the surrounding community is durable.

Certain benefits and payments will be made to the Tower Host land owner in exchange for their participation in this community project.

Although not a profitable as a cell phone tower to the Service Provider this project provides an immediate value to the community and can become part of the Homeland Security infrastructure providing mobile wireless communications to the Police Fire and Ambulance on secure Licensed frequencies.

The program has 2 plans of participation as outlined on the attached form.



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Isotech Inc / KCCoyote High Speed Wireless Tower Host Program

Isotech Use: # _____
Recd Date: _____
Project: _____

Name: _____
Address: _____

Phone: Home _____ Work _____ Cell _____
Email: _____

Distances between Isotech Inc towers or access points are typically located from 3-7 miles. The goal is to immediately provide significant fixed broadband wireless services and future mobile wireless broadband.

Isotech Inc will procure all permits and pay for the costs. Land preparation expenses will be coordinated with the land owner in preparing the site and installation of the tower.

All towers will be in compliance with the safety standards and ordinances of the community.

Inspections and maintenance will be performed in a period required by ordinances of the authoritative governing body for the community.

A tower will work best in a community where there are at least 50 initial customers and the potential to serve another 100-200 customers.

Tower Permits may take 1 to 2 months to get the final approval.

Once the Permit is issued a preliminary survey of the interested sites in the community must be completed to ensure that the project will be funded.

The tower order lead time may be up to 6 weeks. After the base and concrete are done, a 30 day wait time is required for curing.

Access Point Equipment and antennas may be installed in one week. Some reasonable period of testing should be performed before the customer equipment installation can begin.

No tower should be installed without the agreement of adjacent land owners whether required by ordinance or not.

A tower may also be only a relay access point initially.



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I am interested in the following plan.

Tower Owner

This program is designed for the land owner who has an existing tower or will pay for a tower to be erected on his property for his use and Isotech Inc / KCCoyote High Speed Wireless.

A typical tower of 100' will cost \$15,000 for the project. Savings are found where the labor and installation can be done by other than contract sources.

Isotech Inc will provide the high speed wireless service at no monthly charge to the Tower Owner at his primary location.

Isotech Inc will deploy the access point equipment and develop the market in the surrounding community. After a predetermined time when the revenue has been established for the location, a monthly lease payment will be made to the Tower Owner. This time will be shorter in more densely populated areas than sparse rural areas. The typical market establishment time will be 1 year.

The tower owner may use the tower for any other non conflicting communication and is encouraged to do so to minimize the impact of the tower for its benefit.

Tower Host

This program is designed for the land owner who has the altitude and availability to host a tower but Isotech Inc will own the tower.

Isotech Inc will provide the high speed wireless service at no monthly charge to the Tower Host at his primary location and will acquire, install and maintain the tower.

Isotech will allow other uses of the tower per agreement or contract with the user.

I am interested in becoming a tower host for the local Isotech Inc / KCCoyote High Speed Wireless Project in my community.

Signed: _____ **Date:** _____

Please describe the terrain and structure of your site. Indicate tree density, high or low lot, antenna mounting preferences, off set from the road, significant directions to identify your site for our survey crew.
