

INFORMATION TECHNOLOGY

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May 28, 2013

To: Dee F. Bruemmer, County Administrator

From: Matt Hirst, Information Technology Director

Subject: Amendment to the Land and Equipment Lease, Sale, and Service Agreement with RACOM

Attached is a proposed amendment to an agreement with RACOM relating to the radio towers located on Scott County sites. A 2002 agreement with RACOM transferred towers to RACOM and gave them a 50 year lease on the tower land. That agreement requires notification before any changes are made to the towers or on the tower land.

The current amendment request allows RACOM to mount microwave wireless network equipment on the two towers located at Scott County and West Lake Parks at the request of Scott County. This equipment will support County network connectivity between the parks and the County Local Area Network (LAN). RACOM agrees to provide space for and electrical power to this equipment in exchange for network access not to exceed 10Mbps. There is no cost impact to the County relating to this request.

I recommend that the Board approve this amendment as submitted. I will be at the next Committee of the Whole meeting to answer any questions you or the Board may have.

Cc: Sam Fleege, RACOM
Brian Hitchcock
Roger Kean
Dave Donovan
Sam Samara

Agreement between RACOM and Scott County Iowa, regarding use of tower space on RACOM owned towers and VLAN usage on the Scott County network.

RACOM owns the following towers in Scott County, Iowa:

- West Lake Park
- Scott County Park
- LeClaire site @ 22037 270th Ave

Scott County has network access at locations including:

- Scott County Park
- West Lake Park
- Wapsi Environmental Center
- SECC
- Scott County Courthouse

RACOM is willing to allow, as space and engineering specifications allow, Scott County to use the radio towers listed above for microwave hops to extend their network. In return, Scott County is willing to allow RACOM usage of a VLAN across the network.

RACOM's usage would primarily be for site telemetry and monitoring, but in the future may include some RoIP traffic. RACOM does not anticipate bandwidth requirements would exceed 10 MB.

Scott County's primary interest is tower space for microwave dishes at Scott County Park and West Lake Park.

RACOM will provide electrical power for the microwave equipment at the tower sites.

RACOM and Scott County agree that no usage / site lease fees will be charged for this shared infrastructure.

The initial term of this agreement would be five years, with the agreement automatically renewing for five years at each expiration date. Either party may request to cancel a renewal at any time.

RACOM requests that notifications of any network outages be sent to the RACOM NCC at 888-752-1070.

RACOM Representative

Scott County Representative

Date

Date

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES
THAT THIS RESOLUTION HAS BEEN FORMALLY
APPROVED BY THE BOARD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

R E S O L U T I O N
SCOTT COUNTY BOARD OF SUPERVISORS

June 6, 2013

A RESOLUTION APPROVING AN AMENDMENT TO THE LAND AND EQUIPMENT
LEASE, SALE, AND SERVICE AGREEMENT WITH RACOM

BE IT RESOLVED BY the Scott County Board of Supervisors as follows:

- Section 1. That the amendment to the Land and Equipment Lease, Sale and Service Agreement with RACOM allowing County wireless equipment at the Scott County and West Lake Park tower sites is hereby approved.
- Section 2. This resolution shall take effect immediately.