

**RESOLUTION  
ROCK COUNTY BOARD OF SUPERVISORS**

Public Safety and Justice  
INITIATED BY



Kathren Sukus, Interim Director  
DRAFTED BY

Public Safety and Justice  
SUBMITTED BY

September 11, 2012  
DATE DRAFTED

**UPS AND GENERATOR  
FOR NEW BELOIT MILL STREET COMMUNICATIONS HUT**

- 1 **WHEREAS**, the Rock County 911 Communications Center is responsible for the operation of the public
- 2 safety voice radio communications infrastructure within Rock County; and,
- 3
- 4 **WHEREAS**, the City of Beloit is replacing the Communications Hut at the Mill Street radio tower
- 5 location; and,
- 6
- 7 **WHEREAS**, Rock County Communications Center houses a large portion of public safety radio
- 8 equipment; and,
- 9
- 10 **WHEREAS**, South-central Rock County is provided voice and data radio coverage from this site; and,
- 11
- 12 **WHEREAS**, Rock County has a memorandum of understanding to provide \$50,000 towards the
- 13 purchase of a new Uninterruptible Power Supply and generator for this building in case of power failure;
- 14 and,
- 15
- 16 **NOW, THEREFORE, BE IT RESOLVED** by the Rock County Board of Supervisors duly assembled
- 17 this 27 day of September, 2012 that they authorize the City of Beloit be reimbursed
- 18 \$50,000 for the UPS and generator at the Beloit Mill Street Communications Hut.

Respectfully submitted,

**Public Safety and Justice Committee**

Ivan Collins  
Ivan Collins, Chair

Hank Brill  
Hank Brill, Vice Chair

Mary Beaver  
Mary Beaver

Brian Knudson  
Brian Knudson

Larry Wiedenfeld  
Larry Wiedenfeld

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FISCAL NOTE:

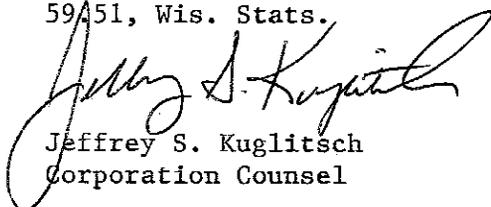
Sufficient funding is available in the Communications Center Capital Asset account, A/C 23-2415-0000-67171, for this purchase. This account was funded by Sales Tax proceeds.



Sherry Oja  
Finance Director

LEGAL NOTE:

The County Board is authorized to take this action pursuant to § 59.01 and 59.51, Wis. Stats.



Jeffrey S. Kuglitsch  
Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended



Craig Knutson  
County Administrator

## EXECUTIVE SUMMARY

In 2012 the Rock County Communications Center assumed responsibility for all public safety radio infrastructure. In 2011 the City of Beloit notified the Communications Center of plans to replace the current Communications Hut (located at 124 Mill Street) with a larger structure, due to lack of space. The cost for the building was approximately \$225,000.

The Mill Street Communications Hut is one of the main components of the Rock County Public Safety Radio System. It houses equipment for voice radio, mobile data and microwave network systems. Because Rock County's public safety radio infrastructure is so dependent on this site, Rock County agreed to pay for a portion of the Uninterruptible Power Supply (UPS) system and generator for this building, not to exceed \$50,000.

In the event of a power loss, the radio system relies on the UPS system (short term) and a diesel generator (long term). Both of these back-up systems are tested under a full load to ensure their availability for power outages. We hope to add the site to our current alarm system in the future so it can be monitored remotely as well.