RESOLUTION: Appropriate an Additional \$100,000 to the Jail Chiller Upgrade Project and Fund With a Subsequent Bond Issue

TO THE WINNEBAGO COUNTY BOARD OF SUPERVISORS:

WHEREAS, the Jail Chiller Upgrade Project was approved by the Winnebago County Board of Supervisors at its January 2010 meeting; and

WHEREAS, the addition of an absorption chiller will make it possible to use waste heat from an additional landfill gas co-generator to produce additional air conditioning at the Winnebago County Jail; and

WHEREAS, the bids for this project came in higher than estimated; and

WHEREAS, an absorption chiller is much more economical to operate and will result in savings that will result in project costs being recovered in approximately nine (9) years; and

WHEREAS, the equipment itself has a life expectancy of approximately 25 years; and

WHEREAS, the Winnebago County Board of Supervisors supports these types of energy-savings projects.

NOW, THEREFORE, BE IT RESOLVED by the Winnebago County Board of Supervisors that it hereby appropriates an additional \$100,000 to the Jail Chiller Capital Project Fund.

BE IT FURTHER RESOLVED by the Winnebago County Board of Supervisors that funds to pay for said project be transferred from the General Fund of Winnebago County to the Jail Chiller Capital Project Fund with the General Fund being reimbursed from a subsequent bond issue.

Fiscal Note: Annual debt service would be approximately \$12,000 per year over the 10-year repayment schedule on the bond issue.

Submitted by:

FACILITIES & PROPERTY MANAGEMENT COMMITTEE

Submitted by:

PERSONNEL AND FINANCE COMMITTEE

Committee Vote:

Committee Vote:

<u>5-0</u>

5-0

Resolution Number: 285-92011

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65	65 Approved by the Winnebago County Executive this day of Septe	ember, 2011.
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69	69 Winnebago County Executive	

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