



Dane County

Minutes - Final-revised

Public Works Sustainability Subcommittee

Monday, March 16, 2015

3:30 PM Room 351, City-County Building, 210 Martin Luther King
Jr. Blvd., Madison, WI

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A. Call To Order

Present 5 - KEVIN CONNORS, JOHN HENDRICK, JERRY MANDLI, TRAVIS MYREN, and
ROBIN SCHMIDT

Excused 2 - CHUCK ERICKSON, and MELISSA MALOTT

Also present: Lisa MacKinnon, Mike Rupiper, John Welch, Lt. Alecia Rauch,
Deputy Clint Seltzner

B. Public Comment on Items not on the Agenda

None

C. Consideration of Minutes

[2014](#) SUSTAINABILITY SUBCOMMITTEE - MINUTES OF THE NOVEMBER
[MIN-654](#) 17, 2014 MEETING

Attachments: [2014 MIN-654.pdf](#)

A motion was made by HENDRICK, seconded by MYREN, that the Minutes be
approved the minutes. The motion carried by a voice vote. 5-0

D. Action Items

[2014
ACT-460](#)

REVIEW AND SELECTION OF DEPARTMENTAL PROPOSALS FOR
2015 SMART FUND - ROUND 1

Attachments: [2014 ACT-460 PROPOSAL PACKET.pdf](#)

[2014 ACT-460 SCORING MATRIX.pdf](#)

AEC - Coliseum Building Mechanical System Upgrades and Adjustments:

This project will upgrade and program adjustments to the building mechanical systems in the Veterans Memorial Coliseum based on recommendations contained in the retro-commissioning study that was completed by Sustainable Engineering Group, LLC. The estimated cost of the project is \$192,800.

A motion was made by HENDRICK, seconded by MYREN that the Action Item be approved. The motion carried by a voice vote. 5-0

AEC - Exhibition Hall Building Mechanical System Upgrades and Adjustments:

This project will upgrade and program adjustments to the building mechanical systems in the Exhibition Hall based on recommendations contained in the retro-commissioning study that was completed by Sustainable Engineering Group, LLC. The estimated cost of the project is \$84,500.

A motion was made by HENDRICK, seconded by MYREN that the Action Item be approved. The motion carried by a voice vote. 5-0

AEC - Upgrade Exhibition Hall Lights and Lighting Control Panel:

This project will replace the existing Exhibition Hall lights with energy efficient LEDs and replace the existing lighting control panel based on recommendations contained in the retro-commissioning study that was completed by Sustainable Engineering Group, LLC. The estimated cost of the project is \$265,100. The subcommittee decided to defer this proposal to a future round of funding due to the amount of funds already being awarded to the AEC for this round.

A motion was made by HENDRICK, seconded by MYREN that the Action Item be deferred. The motion carried by a voice vote. 5-0

FM – CCB Steam Convecting Controls Upgrade and Trap Replacement:

This project will involve the removal of pneumatically controlled steam valves in areas that have had Direct Digital Control (DDC) upgrades within the last eight years. Those valves will be replaced with high temperature electronic valves to complete the DDC conversion. It will also involve the replacement and upgrade of thermostatic convecting steam traps and main drips throughout the City-County building. The estimated cost of the project is \$70,789.

A motion was made by MANDLI, seconded by HENDRICK that the Action Item be approved. The motion carried by a voice vote. 5-0

PWHT-Solid Waste – Landfill Shop Lighting Replacement:

This project will replace the existing landfill shop lights with energy efficient LEDs. The estimated cost of the project is \$6,300.

A motion was made by HENDRICK, seconded by MYREN that the Action Item be approved. The motion carried by a voice vote. 5-0

LWRD-Parks – Recycled Rubber Playground Chips:

This project will purchase recycled rubber playground safety chips for installation around existing and new playgrounds throughout the Dane County Park system instead of using ground wood chips. The estimated cost of the project is \$96,760. The subcommittee expressed concerns with the environmental and economic benefits of the proposed project relative to the cost.

A motion was made by HENDRICK, seconded by SCHMIDT that the Action Item be denied. The motion carried by a voice vote. 5-0

Juvenile Court – Shelter Home Appliance Update:

This project will replace the old appliances at the Juvenile Shelter Home with energy efficient appliances. The estimated cost of the project is \$13,800.

A motion was made by CONNORS, seconded by HENDRICK that the Action Item be approved. The motion carried by a voice vote. 5-0

Sheriff – Hostage Negotiations Team Van Replacement:

This project will replace the existing 2005 van with a 2015 Ford Transit Bi Fuel van capable of operating on CNG. The estimated cost of the project is \$55,000. The Sheriff's Office stated that the vehicle does not have to be parked in the PSB garage, since there is currently no methane detection there. Welch identified an error in the payback calculation for the project, and the subcommittee asked the applicants to correct it. The subcommittee noted that while it is the intent of the SMART fund to only pay the incremental costs of making projects more sustainable, this project has the additional benefit of giving the Sheriff's Office experience with CNG vehicles that could inform future vehicle purchase decisions.

A motion was made by MYREN, seconded by HENDRICK that the Action Item be approved. The motion carried by a voice vote. 5-0

Sheriff – In-House Jail Laundry Project:

The Sheriff's Office currently contracts with a private provider for the laundering of inmate linens and uniforms. Changes in DOC 350 mandates more frequent

laundering of inmate linens, uniforms, and non-issue personal items which necessitated a contractual revision with the laundry service private provider and resulted in an increase in 2015 expenditures. This project would bring all laundering services on premises. The estimated cost of the project is \$925,000. \$209,100 in SMART funds are requested for energy efficient and water conserving laundry equipment to supplement the \$650,000 that is currently budgeted. Hendrick expressed concern that the savings were largely due to the elimination of living wage jobs provided by the contracted laundry service.

A motion was made by HENDRICK, seconded by SCHMIDT that the Action Item be denied. The motion carried by a voice vote. 5-0

[2014](#)
[ACT-461](#)

DISCUSSION OF AEC PARKING LOT LIGHTING PROJECT AWARDED IN 2014 ROUND 3 AND WHETHER COMMITTEE WILL MEET AT A FUTURE DATE TO CONSIDER AN AMENDMENT TO THE PROJECT SCOPE

The subcommittee agreed that the AEC should come back to the subcommittee with a request to amend the scope of this project.

E. Presentations

None

F. Reports to Committee

None

G. Future Meeting Items and Dates

The date of the next meeting of the Sustainability Subcommittee is to be determined.

H. Such Other Business as Allowed by Law

None

I. Adjourn

A motion was made by HENDRICK, seconded by MYREN, to Adjourn at 4:45 pm. The motion carried by a voice vote. 5-0

Recorded by: Mike Rupiper