



Dane County

Minutes - Final Unless Amended by Committee

Public Works Sustainability Subcommittee

Tuesday, October 7, 2014

5:00 PM Public Works Conference Room, 1919 Alliant Energy Center
Way, Madison, WI

Public Works Conference Room, 1919 Alliant Energy Center Way, Madison, WI

A. Call To Order

Present 4 - CHUCK ERICKSON, JOHN HENDRICK, JERRY MANDLI, and ROBIN SCHMIDT

Excused 3 - KEVIN CONNORS, MELISSA MALOTT, and TRAVIS MYREN

Also present: John Welch, Lisa MacKinnon

B. Public Comment on Items not on the Agenda

None

C. Consideration of Minutes

[2014](#)
[MIN-353](#) SUSTAINABILITY SUBCOMMITTEE - MINUTES OF THE SEPTEMBER 9,
2014 MEETING

Attachments: [2014 MIN-353.pdf](#)

A motion was made by HENDRICK, seconded by ERICKSON, that the Minutes be approved. The motion carried by a voice vote. (4-0)

D. Action Items

REVIEW OF PREVIOUSLY FUNDED HIGHWAY HEATED STORAGE FACILITY INSULATION PROJECT

John Welch and Jerry Mandli explained the revised project estimate: This project was funded in Round 2 at \$43,000.00 based on pre-bid estimates. Per subcommittee policy on bid estimate overruns, the Public Works Dept. is asking the subcommittee to review the anticipated additional costs and approve the revised project cost. The Public Works Dept. needs to proceed with and complete the project before the winter heating season in order to realize the energy and cost savings of the project this year. Based on further research, the Public Works Dept. has determined that expanding spray foam insulation will provide superior insulation and savings results over the originally proposed batt insulation. The existing insulation was wet and was not sealing out air. They determined that replacing it with new batt insulation would result in the same problems over time and that spray insulation would result in air sealing, moisture prevention, and insulation for energy and cost savings.

The bids for expanding spray foam insulation (including power washing and removing the existing crumbling exterior walls) included one (base bid 1) for 1" of insulation with an R value of 7.5, which will provide a 10 year payback based on energy savings estimates, and one (base bid 2) a 2.5" layer of insulation with a R value of 19, which will provide a 6.3 year payback based on annual energy saving estimates.

NOTE: The original award for this project was \$43,000.00, so this subcommittee action on the revised project estimate increased the award by an additional \$57,629.00.

A motion was made by HENDRICK, seconded by ERICKSON, that the revised project cost estimate for base bid 2 (2.5" of spray foam insulation) with a total project cost not to exceed \$100,629.00 be approved. The motion carried by a voice vote. (4-0)

E. Presentations

None

F. Reports to Committee

None

G. Future Meeting Items and Dates

Next meeting is scheduled for October 28, 2014 at 4:30 p.m. at the Alliant Energy Center administrative conference room, 1919 Alliant Energy Center Way, Madison, WI.

H. Such Other Business as Allowed by Law

None

I. Adjourn

NOTE: If you need an interpreter, translator, materials in alternate formats or other accommodations to access this service, activity or program, please call the phone number below at least three business days prior to the meeting.

NOTA: Si necesita un intérprete, un traductor, materiales en formatos alternativos u otros arreglos para acceder a este servicio, actividad o programa, comuníquese al número de teléfono que figura a continuación tres días hábiles como mínimo antes de la reunión.

LUS CIM: Yog hais tias koj xav tau ib tug neeg txhais lus, ib tug neeg txhais ntawv, cov ntawv ua lwm hom ntawv los sis lwm cov kev pab kom siv tau cov kev pab, cov kev ua ub no (activity) los sis qhov kev pab cuam, thov hu rau tus xov tooj hauv qab yam tsawg peb hnuv ua hauj lwm ua ntej yuav tuaj sib tham.