



RESOLUTION # 78-1/10

TO: HONORABLE MEMBERS OF THE LA CROSSE COUNTY BOARD OF SUPERVISORS

ITEM # 1/26

BOARD ACTION

Adopted: ✓
For: 30
Against: 4
Abstain: 0
Abs/Excd: 1
Vote Req: majority
Other Action: —

PUBLIC WORKS & INFRASTRUCTURE COMMITTEE ACTION

Adopted: X
For: 4
Against: 2
Abstain: —
Abs/Excd: 1

EXECUTIVE COMMITTEE ACTION

Adopted: X
For: 9
Against: —
Abstain: —
Abs/Excd: —

RE: AUTHORIZATION TO PROCEED WITH PHASE #2 OF THE FLOOR REPAIR TO THE SOUTHEAST END OF THE LA CROSSE COUNTY ADMINISTRATIVE CENTER

WHEREAS, resolution #21-6/09 authorized the County Administrator and Facilities Director to proceed with Phase #1 and perform the necessary site preparation of the southeast end of the Administrative Center due to the danger of the garage floor collapsing into the basement of the building as a result of the water and road salt runoff from the storage of County Sheriff's Department vehicles in the garage at that location; and,

WHEREAS, the County Board appropriated \$115,000 for the site preparation work in Phase #1 that included the removal of asbestos from the damaged concrete floor system and further testing and structural evaluation of the floor to determine the extent of the damage and provide options in order to prevent future damage to the Administrative Center would result from the collapse of the floor; and,

WHEREAS, as a the result of testing and structural evaluation by Vantage Architects, Inc. and Braun Intertec and further evaluation by the Facilities Director, four options are presented for consideration by the County Board; and,

WHEREAS, under Option #1 (Temporary Shoring, Full Use) the damaged concrete slab would remain in place for temporary repairs and added shoring supports that would extend the usage of the rooms above for a limited period of years. This work would involve the temporary repair of the damaged concrete areas and the installation of structural column supports and the floor slab in the garage bay at the southeast corner of the building that will be repaired with a new concrete topping; and,

WHEREAS, Option #2 (Full Replacement, Full Use) would involve the complete cut out and removal of the damaged floor slab for the entire southeast corner of the main level. The work under this option would leave the steel floor beams in place and include the pouring of a new composite slab floor structure that would be designed for a load carrying capacity of 125 psf; and,

WHEREAS, Option #3 (Temporary Shoring, Steel Beams, No Use) would require the shoring of the damaged concrete floor with steel beams and would be a temporary fix that would not enable the space to be used for any purpose; and,

WHEREAS, Option #4 (Temporary Shoring, Wood Beams and Columns, No Use) would also be a temporary solution involving the use of wood shoring to support the existing floor slab and neither the first floor nor basement area where the damage is located would be available for use under this option.

WHEREAS, of the \$115,000 appropriated for Phase #1, the actual costs-to-date are \$70,000 leaving a balance of \$45,000; and,

WHEREAS, the Facilities Director recommends that Option #4 be authorized and that the remaining \$45,000 from the original appropriation be utilized to cover the necessary labor and materials to complete this option; and,

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Page 2

WHEREAS, although under Option #4, the approximately 1500 square feet of each level of the damaged area would not be usable, the temporary shoring should prevent further collapse of the concrete floor system until a decision is made by the County Board in the future on the repair or the replacement of the Administrative Center.

NOW THEREFORE BE IT RESOLVED, that Option #4 is approved by the La Crosse County Board to temporarily shore the damaged concrete floor system using wood beams and columns and involving no use of the damaged area after completion of the work under this option.

BE IT FURTHER RESOLVED, that the County Administrator and Facilities Director are hereby authorized to proceed with Option #4 in Phase #2 consistent with applicable state law and County purchasing policies regarding public construction projects at a cost not to exceed the remaining balance of \$45,000 from the original appropriation for this project.

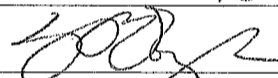
FISCAL NOTE: The cost of each of the four options are as follows:

	Option 1	Option 2	Option 3	Option 4
	Temp Shoring Full Use	Full Replacement, Full Use	Temp Shoring Steel Beams No Use	Temp Shoring Wood Beams & Columns No Use
Total cost for Phase #2	\$290,000	\$425,000	\$125,000	\$111,100
Total Appropriation to date	\$115,000	\$115,000	\$115,000	\$115,000
Additional funds need to complete Phase #2	\$175,000	\$310,000	\$10,000	(\$3,900)

Date: 1-7-10


PUBLIC WORKS & INFRASTRUCTURE COMMITTEE CHAIR

Date: 1-13-10


EXECUTIVE COMMITTEE CHAIR


RECORDING CLERK


RECORDING CLERK

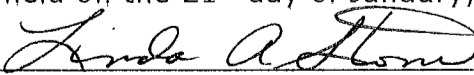
	Reviewed Only	Recommended	Not Recommended	
Co. Admin.	_____	<u>SO</u>	_____	Requested By: Jim Speropulos Date Requested: December 29, 2009 Drafted By: Corporation Counsel
Fin. Director	_____	<u>CF</u>	_____	
Corp. Counsel	_____	<u>WAS</u>	_____	
Board Chair	<u>SD/mn</u>	_____	_____	

Adopted by the La Crosse County Board this 21ST Day of JANUARY, 2010

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STATE OF WISCONSIN
 COUNTY OF LA CROSSE

I, Linda A. Stone, County Clerk of La Crosse County do hereby certify that this document is a true and correct copy of the original resolution required by law to be in my custody and which the County Board of Supervisors of La Crosse County adopted at a meeting held on the 21st day of January, 2010.


 Linda A. Stone, La Crosse County Clerk