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Public Works

City Transit
263-8152

To: Mayor Broderson and City Council Members

cc: Gregg Mandsager

From: Kristy Korpi, Interim Public Works Director

Date: February 17, 2016

Re: Art Center HVAC Replacement and Miscellaneous Window Renovations Project

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

INTRODUCTION: the City plans to undertake a project to replace the existing heating and cooling systems for an HVAC system upgrade that includes variable refrigerant flow HVAC, heating coils, variable flow distribution pumps, ductwork, piping, domestic water heater, slip stream boiler, connection to the geothermal loop heat exchanger, automatic controls and miscellaneous window replacement.

BACKGROUND: The existing heating and cooling system has outlived its useful life and does not maintain humidity and temperature levels required for the preservation of museum art and artifacts. Being unable to maintain required humidity and temperature levels limits loan acquisition from other museums and may affect accreditation. Currently, the Art Center is accredited by the American Alliance of Museums. Replacement of the existing HVAC system and window renovations will ensure the Art Center meets the physical requirements to maintain good standing with the American Alliance of Museums.

Coupled with preservation and accreditation issues is cost. The City has incurred numerous costly repairs to the existing system over the last 5-7 years.

RECOMMENDATION/RATIONALE: Staff recommends Council set a Public Hearing for Art Center HVAC Replacement and Miscellaneous Window Renovations for March 3, 2016.

**"I remember Muscatine for its sunsets. I have never seen any
on either side of the ocean that equaled them" — Mark Twain**

RESOLUTION NO. _____

**RESOLUTION SETTING TIME AND PLACE FOR A PUBLIC HEARING
ON THE PROPOSED PLANS, SPECIFICATIONS, FORM OF CONTRACT,
COST ESTIMATE AND SETTING THE BID OPENING DATE FOR THE
HVAC REPLACEMENT AND MISCELLANEOUS WINDOW
RENOVATIONS PROJECT AT THE MUSCATINE ART CENTER**

WHEREAS, the City Council of the City of Muscatine, Iowa, has heretofore granted preliminary approval of the plans, specifications, form of contract, and cost estimates for the proposed HVAC Replacement and Miscellaneous Window Renovations Project at the Muscatine Art Center; and

WHEREAS, a public hearing must be conducted concerning the proposed project.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MUSCATINE THAT:

SECTION 1: On March 3, 2016 at 7:00 p.m. in the City Council Chambers at City Hall, Muscatine, Iowa, this Council shall hold a public hearing on the proposed HVAC Replacement and Miscellaneous Window Renovations Project at the Muscatine Art Center.

SECTION 2: The City Clerk shall give notice of such public hearing by publication in the Muscatine Journal not less than four (4) nor more than twenty (20) days prior to the date set for the public hearing. The notice shall be in the following form:

(Notice of Public Hearing attached)

PASSED, APPROVED AND ADOPTED THIS 18th DAY OF FEBRUARY, 2016.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

Diana L. Broderson, Mayor

ATTEST:

Gregg Mandsager, City Clerk

PUBLIC NOTICE

**NOTICE OF TIME AND PLACE OF PUBLIC HEARING
ON PROPOSED HVAC REPLACEMENT AND
MISCELLANEOUS WINDOW RENOVATIONS PROJECT
AT THE MUSCATINE ART CENTER**

Public Notice is hereby given that the City Council of the City of Muscatine, Iowa, will hold a Public Hearing to allow comments on the proposed plans and specifications, form of contract, cost estimate and setting the bid opening date for the HVAC Replacement and Miscellaneous Window Renovations Project at the Muscatine Art Center.

This Public Hearing will be held in the City Council Chambers of City Hall located at 215 Sycamore Street in Muscatine, Iowa, on March 3, 2016 at 7:00 p.m. All interested persons are invited to attend and will be given an opportunity to be heard relative to this matter.

Gregg Mandsager, City Clerk