



1202 Musser Street
Muscatine, IA 52761-1645
(563) 263-2752
Fax (563) 263-3720

WATER & RESOURCE RECOVERY FACILITY

MEMORANDUM

To: Gregg Mandsager, City Administrator

CC: Nancy Lueck, Finance Director
Cinda Hilger, Secretary

From: Jon Koch, WRRF Director

Date: January 11th, 2019

Re: High Strength Waste Receiving Project Resolution Setting Public Hearing

INTRODUCTION: Stanley Consultants has completed updated plans and specs for construction of the High Strength Waste Receiving Station Project (HSW) to be relocated to the Recycling Center with modified construction plans for the Water and Resource Recovery Facility (WRRF). Construction estimates for the project are \$2,400,000. \$3,000,000.00 has been budgeted for this project.

BACKGROUND: The HSW bids in October 2018 came in over budget. In an effort to continue with the project a new location for the solids receiving portion of the HSW was found. The Recycling Center at the Transfer Station is under-utilized and capable of handling the needs of solids processing for the project. Stanley Consultants has modified the plans to fit the Recycling Center and altered the liquid receiving at the WRRF.

RECOMMENDATION/RATIONALE: Staff recommends acceptance of the attached resolution setting a public hearing for the High Strength Waste Receiving Station Project for February 7th, at 7:00 pm to consider plans, specifications, form of contract and estimated construction costs.

BACKGROUND:

1. Resolution

PUBLIC HEARING

Proposed Water and Resource Recovery Facility High Strength Waste Receiving Station Project.

This public hearing concerns the proposed High Strength Waste Receiving Station at the Water and Resource Recovery Facility (formerly named the Water Pollution Control Plant). The City has studied the need for waste organics collection in the region and found sufficient waste generators to produce an agreeable return on investment from tipping fees to receive this material and add it to anaerobic digesters for the creation of renewable energy. The City has entered into a Professional Services Agreement with Stanley Consultants for the plans, specifications, terms of contract and cost estimates concerning this project. The High Strength Waste Receiving Station will be built in multiple areas at the treatment facility and at the Recycling Center at 1000 Houser Street in Muscatine. Prior to any formal action by City Council, a public hearing is required.

Now is the time for the public to comment.

RESOLUTION NO. _____

**SET TIME AND PLACE FOR PUBLIC HEARING ON THE
HIGH STRENGTH WASTE RECEIVING PROJECT**

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 High Strength Waster Receiving Project; and

WHEREAS, the proposed project is to be paid for out of funds legally available for that purpose;

NOW, THEREFORE, be it resolved by this Council that:

SECTION I: On February 7th, 2019, at 7:00 p.m. in the City Council Chambers at City Hall, Muscatine, Iowa, this Council shall hold a public hearing of the plans, specifications, form of contract, and cost estimates for this proposed project.

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

(NOTICE OF PUBLIC HEARING ATTACHED)

PASSED, APPROVED, AND ADOPTED THIS 17th DAY OF JANUARY, 2019.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

Diana Broderson, Mayor

ATTEST:

Gregg Mandsager, City Administrator