

# City of Madison

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# Legislation Details (With Text)

File #: 72320 Version: 1 Name: Approving plans and specifications and authorizing

the Board of Public Works to advertise and receive

bids for 2022 Mineral Point Landfill Gas

Construction.

Type: Resolution Status: Passed

File created: 6/28/2022 In control: Engineering Division

On agenda: 7/19/2022 Final action: 7/19/2022

Enactment date: 7/22/2022 Enactment #: RES-22-00508

**Title:** Approving plans and specifications and authorizing the Board of Public Works to advertise and

receive bids for 2022 Mineral Point Landfill Gas Construction. (19th AD)

Sponsors: BOARD OF PUBLIC WORKS

Indexes:

Code sections:

Attachments: 1. 2022 MP LFG Construction.pdf

Date	Ver.	Action By	Action	Result
7/19/2022	1	COMMON COUNCIL	Adopt	Pass
7/6/2022	1	BOARD OF PUBLIC WORKS	RECOMMEND TO COUNCIL TO ADOPT - REPORT OF OFFICER	Pass
6/28/2022	1	Engineering Division	Refer	

### **Fiscal Note**

The proposed resolution approves plans and authorizes the Board of Public Works to advertise and receive bids for the 2022 Mineral Point Landfill Gas Construction at an estimated cost of \$194,980. Funding for this project is available in MUNIS 14296-42-200.

#### Title

Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for 2022 Mineral Point Landfill Gas Construction. (19th AD)

#### Body

This Engineering Division is requesting bids for the installation of approximately 570 linear feet of landfill gas piping at Mineral Point Landfill. These improvements will restore vacuum service to 6 landfill gas extraction wells that are currently connected to watered-out header lines. It is not feasible to pursue a direct replacement of the watered out header line along the southern edge of the landfill as the piping is 10-15' deep and within 5' of occupied condominium units. Instead, this design brings vacuum from the northern side of the landfill to service landfill gas wells along the southeastern edge of the landfill. For the past couple years, City Vactor trucks have been used to remove water from the southeast header on a monthly basis. These improvements will restore continuous vacuum service to these 6 gas wells without the need for regular Vactor assistance.

## BE IT RESOLVED,

- 1) That the plans and specifications for the 2022 Mineral Point Landfill Gas Construction be and are hereby approved.
- 2) That the Board of Public Works be and is hereby authorized to advertise and receive bids for said project.