



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street
Chicago, IL 60611

Legislation Details (With Text)

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Title: Authority to add Project 14-812-21 Furnishing and Delivering an External Carbon Source to the Calumet Water Reclamation Plant, to the Construction Fund, estimated cost of the project is \$400,000.00.

Sponsors:

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Attachments:

Date	Ver.	Action By	Action	Result
9/4/2014	1	Board of Commissioners	Approved	Pass
9/4/2014	1	Committee of the Whole	Recommended	Pass

TRANSMITTAL LETTER FOR THE BOARD MEETING OF SEPTEMBER 4, 2014

COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Authority to add Project 14-812-21 Furnishing and Delivering an External Carbon Source to the Calumet Water Reclamation Plant, to the Construction Fund, estimated cost of the project is \$400,000.00.

Dear Sir:

Authority is requested to add Project 14-812-21, Furnishing and Delivering an External Carbon Source to the Calumet Water Reclamation Plant, to the Construction Fund, at the request of the Maintenance and Operations Department.

The purpose of the project is to provide an external carbon source to the Calumet Water Reclamation Plant that is necessary to implement a full-scale pilot test over a three-month period, in order to determine if the existing infrastructure is capable of supporting enhanced biological phosphorus removal. The Calumet WRP will have to comply with pending regulatory phosphorus limits that will become effective approximately June 1, 2020.

The project consists of furnishing and delivering an external source of readily degradable carbon in the form of volatile fatty acids, in addition to the rental of a portable dosing system. The estimated cost of the project is \$400,000.00.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, SES:SO'C:JM
Respectfully Submitted, Mariyana Spyropoulos, Chairman Committee on Finance
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 4, 2014.