State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
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WISCONSIN DEPT. OF NATURAL RESOURCES

February 11, 2019

Project Number: S-2018-0596 CWF Loan Number: 4062-05, 4062-07

Fred Abadi, Director of Public Works City of Waukesha 130 Delafield Street Waukesha, WI 53188

Subject: Approval of August 2018 Clean Water Plant Facility Plan Amendment

Dear Mr. Abadi:

The Department of Natural Resources (department) has completed the review of your Wastewater Facilities Plan. The Facilities Plan is hereby conditionally approved. The department concurs with the selected alternative that includes the following improvements:

- Ballasted flocculation and settling process with 15 MGD capacity
- Return flow pump station with instantaneous capacity of 12.6 MGD (8,750 GPM)
- Return flow pipeline route Alternative 3. The pipeline will be approximately 27 miles long and will be constructed using 30-inch nominal diameter ductile iron pipe.
- Low-profile cascade aerator at the return flow discharge site
- Outfall structure to the Root River, a tributary to Lake Michigan, in the City of Franklin downstream of the 60th Street Bridge near the intersection with Oakwood Road

The facilities plan is approved in accordance with s. 281.41, Wis. Stats., under approval number S-2018-0596 subject to the following conditions:

- 1. That the City implement all necessary impact avoidance measures deemed necessary in consultation between the department and federal or state agencies with responsibility or expertise in the type of impact anticipated.
- 2. That the effluent flow rate discharged to the Root River be consistent with any decision issued by the department under s. 281.34, Wis. Stats.

The department may calculate effluent limitations using flow rates different than those in the approved facilities plan if the design flows are not representative of the projected flows at the facility in accordance with chs. NR 106, NR 205 and NR 217, Wis. Adm. Code.

The facilities plan amendment has been reviewed in accordance with s. 281.41, Wis. Stats., for compliance with ch. NR 110, Wis. Adm. Code. This letter should not be construed as an approval for activities requiring approval under other Administrative Codes or Statutes or by other federal, state or local agencies.

The department will continue to consult with federal, state and regional agencies in consideration of subsequent submittals for the proposed work.

The department reserves the right to order changes or additions should conditions arise making this necessary.



If you believe that you have a right to challenge this decision, you should know that the Wisconsin statutes and administrative rules establish time periods within which requests to review department decisions must be filed. For judicial review of a decision pursuant to ss. 227.52 and 227.53, Wis. Stats., you have 30 days after the decision is mailed, or otherwise served by the department, to file your petition with the appropriate circuit court and serve the petition on the department. Such a petition for judicial review must name the Department of Natural Resources as the respondent.

To request a contested case hearing pursuant to s. 227.42, Wis. Stats., you have 30 days after the decision is mailed, or otherwise served by the department, to serve a petition for hearing on the Secretary of the Department of Natural Resources. All requests for contested case hearings must be made in accordance with s. NR 2.05(5), Wis. Adm. Code, and served on the Secretary in accordance with s. NR 2.03, Wis. Adm. Code. The filing of a request for a contested case hearing does not extend the 30-day period for filing a petition for judicial review.

This notice is provided pursuant to section 227.48(2), Wis. Stats.

STATE OF WISCONSIN

DEPARTMENT OF NATURAL RESOURCES

For the Secretary

Jason R. Knutson, P.E.

Wastewater Section Chief

Bureau of Water Quality

Andrew Dutcher

Wastewater Engineer

Bureau of Water Quality

e-cc:

Brent Brown - Jacobs, Milwaukee

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