

Minutes of the Special Meeting of the Common Council of the City of Chetek held on Wednesday, December 18, 2019, at 5:00 p.m. at city hall, 220 Stout Street, Chetek

Meeting was called to order at 5:00 p.m. by Jeff Martin, mayor

Present: Scott Bachowski, Mark Edwards, Earl Grover, Terry Hight, Jeff Martin

Also in attendance: Jon Strand, CBS Squared; Dan Knapp, public works director; Carmen Newman, clerk/treasurer

Council discussed the proposal for a pilot study with Gross-Wen Technologies for an algae-based nutrient recovery process - Revolving Algal Biofilm (RAB). The piloting would begin on the backend of the RBC for 2 months at a cost of \$30,000. This will evaluate the RAB's ability to achieve ultra-low phosphorus levels of .075 ppm.

The option to pilot the primary clarifier effluent for 2 months would cost an additional \$10,000. This will evaluate RAB's ability to achieve BOD, ammonia, TN and Phosphorus permits.

Gross-Wen Technologies would provide the initial setup, training, data analysis and a final report on the findings. City staff would be responsible for sampling, performing analysis of samples, and harvesting the algae.

Motion by Bachowski, 2nd by Edwards to approve the pilot study. Motion carried.

Motion to adjourn by Grover, 2nd by Hight. Carried.

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Carmen Newman, clerk/treasurer