



CITY OF WAUKESHA

Administration

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Committee: Board of Public Works	Date: 6/17/2021
Common Council Item Number: ID #21-2418	Date: 7/6/2021
Submitted By: Fred Abadi	City Administrator Approval: Kevin Lahner, City Administrator
Finance Department Review: Bridget M. Souffrant, Finance Director	City Attorney's Office Review: Brian Running, City Attorney
Subject: Authorization to sign a confidentiality agreement with Energy Tech Innovations LLC to share information on their proprietary bio-gas treatment system related to beneficial bio-gas reuse at the Clean Water Plant and pilot test data.	

Details:
Energy Tech Innovations LLC (ETI) has developed a new gas scrubbing system for bio-gas reuse. Pilot testing has been performed and an initial patent process has been issued while additional patent system processes are patent-pending. The CWP is interested in this new technology and would like to update the beneficial bio-gas reuse study previously prepared by Strand Associates to further evaluate the cost/benefit advantages of this system which could include the sale of the renewable gas. ETI has requested a confidentiality agreement to protect their proprietary process information and details of ETI's patent-pending treatment system. ETI is a local company working out of the Global Water Center in Milwaukee.

Options & Alternatives:
Disregard evaluation of this system.

Financial Remarks:
No financial impact. Currently the renewable gas market is growing and poised to continue that trend, rough estimates by Strand show a potential of \$500,000 per year in sales to the market.

Executive Recommendation:
Authorization to sign the confidentiality agreement with Energy Tech Innovations LLC to share information on their proprietary bio-gas treatment system related to beneficial bio-gas reuse at the Clean Water Plant and pilot test data.

