From: <u>Niagara Region Website</u>

To: <u>Clerks</u>

Yes

Subject: Online Form - Request to Speak at a Standing Committee or Regional Council

Date: Wednesday, April 24, 2024 3:27:19 PM

Request to Speak at a Standing Committee or Regional Council To reply, copy the email address from below and put into 'To'. (if resident entered their email address) Name Herb Sawatzky Address City Pelham Postal Phone Email 50by30Niagara@gmail.com Organization 50by30Niagara standing committee Regional Council **Presentation Topic** 11.2 - PWC minute item 6.3 - that the design of wastewater treatment plant contain provision for district energy and methane capture Presentation includes slides

Presentation Details

The proposed wastewater treatment plant in Niagara Falls presents us with a fantastic opportunity for district energy - a way to heat and cool buildings that is energy efficient, more affordable, and environmentally friendly. Noventa Energy can conduct its first phase of a feasibility study in a matter of weeks, with no delay the project. Operated as a utility, district energy will not add any upfront costs to the project. I'm asking that council direct staff to see to it that Phase 1 Design include a provision for district energy and methane capture, and that Stantec Consulting work with Noventa Energy (or other company chosen through RFT) on a feasibility study for district energy using the wastewater treatment plant as an energy source.