REPORT NO. 112

of the

WINDSOR ESSEX COUNTY ENVIRONMENT COMMITTEE

of its meeting held June 24, 2021 via Zoom video conference

Members Present: Councillor Chris Holt, Chair

Councillor Kieran McKenzie

Deputy Mayor Gord Queen, Town of Kingsville

Keri Banar Derek Coronado Rosanna Demarco Michael Schneider Richard St. Denis Radwan Tamr

Your Committee submits the following recommendation:

Moved by Councillor McKenzie, seconded by D. Coronado,
That a Letter of Support from the Windsor Essex County Environment Committee **BE SENT** to the Windsor-Essex Solid Waste Authority endorsing the following:

- 1. That the Food and Organic Waste Management Oversight Committee **BE DIRECTED** to proceed with a procurement plan for construction of a new Food and Organics Waste Processing Facility ("the Facility") with the following minimum criteria:
 - a. That the Facility BE LOCATED:
 - i. on lands adjacent to the Regional Landfill, or
 - ii. on lands adjacent to the Windsor Biosolids Processing Facility, or
 - iii. at a site supplied by a proponent through the procurement submissions, and;
 - b. That, consistent with the intent of the City of Windsor Community and Corporate Energy Plans and the Essex County Regional Energy Plan, thatthe Facility BE DESIGNED using a technology that produces renewable energy with concurrent recovery of nutrients, in addition to helping municipalities towards their greenhouse gas reduction goals and to meet or exceed waste diversion targets set out in the Organics Provincial PolicyStatement, and;
 - c. That the Facility BE DESIGNED to accept, at a minimum, source separated organics from Windsor and the participating municipalities (confirmed by September 30th, 2021), through a curbside collection program ", and;
 - d. That if the Facility is located at the Windsor Biosolids Processing Facility, biosolids from the City of Windsor's wastewater treatment facilities **BE**

INCLUDED in the minimum feedstock, with the costs and revenues related to the processing of the biosolids portion of the feedstock being apportioned to the City of Windsor, and;

- e. That industry standards **BE EXCEEDED** regarding odour control at the facility and the end product, and;
- 2. That the 7 County municipalities BE REQUESTED to report to each of their respective Councils by September 30, 2021 for direction on whether those municipalities will participate in the Regional Food and Organics Waste Management program at its onset and to what degree, based on the recommendations of the Oversight Committee and endorsed by the EWSWA Board (attached as Schedule "A"), and;
- That the Food and Organics Waste Oversight Committee BE DIRECTED to report back to the EWSWA Board with a recommended Procurement Plan outlining project delivery model selection, timing and next steps, and;
- 4. That the Food and Organics Waste Oversight Committee **BE DIRECTED** to pursue planning and environmental approvals for the municipally owned sites adjacent to the regional landfill in the County of Essex and the Windsor Biosolids Processing Facility in the City of Windsor, and;
- 5. That, prior to any contract award for design and construction of the Facility, the General Manager of EWSWA BE DIRECTED to report back to the EWSWA Board with a Regional Food and Organics Waste Management Plan, such plan to include the proposed funding model including sharing of expenses, revenues and environmental credits and responsibilities of all parties related to the Facility and the food and organic waste collection system.
 Carried.

CHAIRPERSON

COMMITTEE COORDINATOR

Name	Address	E-mail
WECEC Committee		on-file
and County		
representatives		
Windsor-Essex Solid		csylvestre@countyofessex.com
Waste Authority		