

## CORPORATION OF THE TOWNSHIP OF ESQUIMALT

Municipal Hall, 1229 Esquimalt Road, Esquimalt, B.C.V9A 3P1Telephone (250) 414-7100Fax (250) 414-7111

## NOTICE OF MOTION

Request for Notice of Motion, Pursuant to Sections 37 and 38, Council Procedure Bylaw, 2715, 2009.

Introduced: Regular Council – February 5, 2018

From: Mayor Barbara Desjardins

Subject: Esquimalt Waste Management

**WHEREAS**: Esquimalt provides kitchen scrap pickup service and yard and garden waste drop off, and long term management of these waste streams was being delayed until CRD developed a solution through Integrated Resource Management (IRM);

**AND WHEREAS**: CRD has discontinued its process toward IRM and combined management of waste streams;

**AND WHEREAS:** CRD's work has shown the potential for an IRM approach to reduce GHG emissions, and provide energy benefits;

**THEREFORE BE IT RESOLVED**: That the Township of Esquimalt explore its own solution for these streams through Integrated Resource Management and potential for local gasification technology in Esquimalt;

**AND THEREFORE BE IT FURTHER RESOLVED**: That the RFP for yard and garden waste be delayed until such opportunities have been explored.

## STRATEGIC RELEVANCE:

We continue to address operational and financial requirements of our infrastructure; Participate in integrated waste strategies.

## BACKGROUND:

One of the top Strategic Priorities of CRD was Integrated Resource Management. Several years, and significant committee work had been done resulting in an understanding that IRM could potentially utilize biosolid waste, solid waste and other waste streams to provide benefit back in the form of energy while reducing the stress, and improving the longevity of Hartland land fill. At the January 2018 Environment Committee and subsequent CRD Board meeting, the decision was made to stop moving forward with the process toward RFP for IRM and subsequent motions were made to explore other ways to manage these waste streams.

This abrupt stop leaves municipalities still without a defined process or costs of management of yard and garden waste as well as kitchen scrapes in the near future.

Significant work has been done to date that identified the possibility that an IRM solution could be applied in a smaller configuration, potentially compatible with the Township's needs and having the improved benefits of cost reduction, sustainable energy generation, landfill avoidance and GHG reduction that the Township has committed to moving towards.