

REGIONAL KITCHEN SCRAPS PROCESSING OPTIONS

Environmental Services Committee

October 23, 2013

Current Status

Municipal Haulers

- Hartland KS Transfer Station / City of Victoria Transfer Station
 - ~~Foundation Organics (FO)~~
 - Fisher Road Recycling (FRR)
- Landfill mixed loads (KS + garbage) at Hartland until new vehicle infrastructure is purchased

Private Haulers

- Direct to KS Processor (FRR)
- Landfill mixed loads at Hartland until new infrastructure is purchased

Proposed Options

Alternative One

- Delay KS surcharge at Hartland by 3 months (April 2014)
- Upgrade and expand the transfer station at Hartland to ensure access for all haulers
- CRD tender for hauling and processing of KS from upgraded transfer station
- CRD issue RFP for KS processing at P3 facility
- Compare tender option to P3 facility

Alternative Two

- Delay the ban and maintain current transfer station at Hartland

Economic Implications

Hauling and Processing Costs

- Currently \$170/tonne – FRR, partially offset by \$107/tonne tipping fee at Hartland
- New tender, pricing to be determined (assumed to be less than \$170/tonne)
- P3 Processing RFP, Hartland or other, pricing to be determined
- \$21.40/tonne surcharge beginning 2014 (April?)

Delay Landfill Ban

- \$400,000/year (continuing with the \$20/tonne incentive)

Other Implications

Social

- Significant investment in KS education and awareness
- Private sector concerns (for and against) with CRD providing kitchen scraps infrastructure

Environmental

- Landfill space, GHG reduction, compost back to land

Intergovernmental

- Municipal investment in KS collection infrastructure
- Potential requirement for municipal processing commitment

Recommendation

That ESC recommends to the CRD Board that:

- The KS surcharge at Hartland be delayed by 3 months (April 2014)
- The transfer station at Hartland be upgraded and expanded to ensure access for all interested haulers
- The CRD tender for hauling and processing of KS from the upgraded transfer station
- The CRD issue RFP for KS processing at P3 facility
- A comparison of the tender option to P3 facility be conducted

QUESTIONS?