



CITY OF RICHMOND

REPORT TO COMMITTEE

TO: Public Works and Transportation Committee **DATE:** April 11, 2000
FROM: Jeff Day, P. Eng. **FILE:** 6400-07-02.
Director, Engineering
RE: Proposed Expansion of Fraser Sewerage Area

STAFF RECOMMENDATION

That the Administration Board of the Greater Vancouver Sewerage and Drainage District be requested to extend the boundary of its Fraser Sewerage Area to include the lands owned or controlled by the EcoWaste Industries Ltd. as shown in Attachment 1.

Jeff Day, P. Eng.
Director, Engineering

Att.

FOR ORIGINATING DIVISION USE ONLY		
ROUTED TO:	CONCURRENCE	CONCURRENCE OF GENERAL MANAGER
Development Applications	Y <input type="checkbox"/> N <input type="checkbox"/>	_____
Budget	Y <input type="checkbox"/> N <input type="checkbox"/>	

STAFF REPORTORIGIN

The EcoWaste Industries, by letter dated, February 5, 1999, requests that its property on the east end of Williams Road be included in the Fraser Sewerage Area. The land is the site bounded by Blundell Road on the north, Williams Road on the south, Savage right-of-way on the west and No. 7 Road on the east.

FINDINGS OF FACT

1. The properties in question can be more accurately described as:

Legal Description	PID	Current Zoning	Owner
Lot C, Sec 22, B4N; R5W; PI 19680	003-574-083	I1	EIL
Lot J, Sec 27, B4N; R5W; PI 19680	003-475-727	I1	EIL

2. The boundary of the Fraser Sewerage Area abuts the EcoWaste Industries lands.
3. All of the properties listed in the above table are designated Business and Industry in the Official Community Plan.

ANALYSIS

Only the Administration Board of the Greater Vancouver Sewerage & Drainage District (GVS&DD) has the authority to extend this Sewerage Area. The proposed extension has been reviewed by staff of the GVS&DD and was found to be technically acceptable. Sewage from the EcoWaste Industries development would be pumped to the Annacis Island Wastewater Treatment Plant.

EcoWaste Industries Ltd. in a letter dated February 5, 1999, (attached) has made a formal application for extension of the Sewerage Area to include its properties and it is the recommendation of this report that it be forwarded to the Administration Board of GVS&DD for consideration and adoption.

The GVS&DD sewerage system has sufficient capacity to allow the Fraser Sewerage area to be expanded to include all designated non-residential lands between the western boundary of the proposed EcoWaste Industries and the eastern boundary of the Lulu Island West Sewerage area. Staff are presently finalizing a servicing proposal from the Fraser River Harbour Commission (immediately east of EcoWaste) that, if approved, will see a trunk sewer extension to their boundary with EcoWaste.

FINANCIAL IMPACT

There will be no immediate impact on the City if the request is granted by the GVS&DD. The City could defer imposing its sewer levy on the subject lands until a development agreement has been made.

CONCLUSION

The proposed development is within the scope of the Official Community Plan.

The future development of the lands for EcoWaste Industries will necessitate the extension of the sanitary sewer system.

Paul H. Lee, P.Eng.
Manager, Engineering Planning

GL:kdI

Att.

ECOWASTE

February 5, 1999

Mr. Jeff Day, P.Eng.
Director, Engineering
City of Richmond
7577 Elmbridge Way
Richmond, B.C.
V6X 2Z8

Dear Mr. Day:

RE: INCLUSION OF ECOWASTE'S LAND IN SEWER CATCHMENT AREA

Ecowaste Industries Ltd., by this letter, formally requests that the City of Richmond initiate proceedings with the Greater Vancouver Regional District to have our Richmond property included with the sewer catchment area.

As you are aware, Ecowaste is part of a group of stakeholders in the East Richmond area whose lands are being considered for servicing and ultimately, for industrial development. While some of the group has been more active in the pursuit of development opportunities for their lands, Ecowaste's lands are not at this time being offered for development. Nevertheless, Ecowaste wishes to ensure that its lands are not precluded from such consideration.

Ecowaste's lands, consisting of approximately 400 acres (170 acres zoned industrial), are located on the western edge of the East Richmond lands being considered for future development, and the timing for the development of its lands is somewhat incumbent on the timing of the development to the east as well as the life span of the current activities on site. In our opinion, now is an appropriate time to start preparing the land for its future and ultimate use.

As you are aware, Ecowaste and its representatives have attended meetings chaired by your department with respect to servicing in East Richmond specifically for industrial development, and we appreciate the opportunity to participate in these discussions. Inclusion into the sewer catchment area is an initial and logical step given the direction evident from the meetings.

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ECOWASTE INDUSTRIES LTD. 215-10451 Shellbridge Way, Richmond, British Columbia V6X 2W8 Fax: (604) 270-4185 Tel: (604) 276-9511
Landfill-Triangle Rd. at the South Pt. of #6 Rd., Richmond, B.C.



Mr. Jeff Day
February 5, 1999
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In considering Ecowaste's request, please feel free to contact me for any information you may require to forward a request to Council and ultimately to the GVRD for the inclusion of the property into the sewer catchment area.

Thank you.

Yours very truly,

ECOWASTE INDUSTRIES LTD.

F. Stuart Somerville
President & C.E.O.

cc: Mr. Kabel Atwal, Khevin Development Service Ltd.
Mr. Greg Huculak, GNH Engineering

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**Proposed Catchment
Boundary Extension**
(Area = 170 Ac)



attachment 1

LEGEND	
	CITY FORCEMANS
	OWSO FORCEMANS
	CITY TRUNK MAINS
	OWSO TRUNK MAINS
	CITY PUMP STATIONS
	OWSO PUMP STATIONS
	FORCEMAIN SHUT-OFF VALVE
	CATCHMENT BOUNDARY

**Proposed extension of
Fraser sewerage area**
(for Eco Waste Industries Ltd.)
East Richmond

PScat

City of Richmond
Public Works Division
Engineering Dept.

UPDATED : JAN 18, 2000 : PC

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1:10000
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