

VANCOUVER POLICE DEPARTMENT PLANNING, RESEARCH AND AUDIT SECTION

Date: July 8, 2009

To: Holly Christie, Constable 2104

Problem Oriented Policing Coordinator

From: Allison Metzak, Planning and Policy Analyst

Planning, Research and Audit Section

Subject: Cost Estimate for 3883 Rupert Street

This memo was prepared at the request of the VPD Problem Oriented Policing Coordinator and presents a cost estimate for the calls for service at 3883 Rupert Street in Vancouver.

Background

On July 8, 2009, the VPD Problem Oriented Policing Coordinator (Constable Holly Christie) requested a cost estimate for the calls to 3883 Rupert Street between April 21, 2008 and July 8, 2009.

Information on calls for service was obtained from Police CAD. The following is a short summary of the data extractions and manipulations used in this analysis:

- The total amount of time spent by a unit on a call is the difference between the time at which the unit was back in service and the time at which the unit was initially dispatched to the call.
- Calls that were received yet did not involve an officer dispatch were included in the total calls for the location but not the cost estimates
- The total cost is calculated based on the 2009 wage rate paid to a First Class Constable including benefits¹.

¹ Benefits are added to the wage rate by adding 23.9% of the wage rate to the actual wage rate.

Results

3883 Rupert St

Between 2008-04-21 and 2009-07-08, the VPD reported 7 calls with respect to 3883 Rupert Street:

- A total of 16 police units and 27 police officers were dispatched to these 7 calls
- These 27 officers spent a total of 35 hours and 45 minutes on these 7 calls
- Based on the 2009 wage paid to a First Class Constable including benefits (\$46.08), the total wage costs associated with these 13 calls is approximately \$1,647.

The total cost of police work 3883 Rupert St for the aforementioned time period was approximately \$1,647.

Allison Metzak, Planning and Policy Analyst Planning, Research & Audit Section