

TRANSPORTATION COMMITTEE

HIS WORSHIP, THE MAYOR AND COUNCILLORS

SUBJECT: 4900 BLOCK WOODSWORTH STREET

RECOMMENDATION:

1. THAT Council authorize that the roadway in front of 4953 Woodsworth Street be completed as outlined in the report and a copy of this report be sent to residents in the 4900 – 5100 blocks of Woodsworth Street.

REPORT

The Transportation Committee, at its meeting held on 2012 November 14, received and adopted the <u>attached</u> report to recommend the completion of the roadway along the 4900 block of Woodsworth Street.

With the recent completion of a single family home at 4953 Woodsworth Street, the completion of the road is now recommended to finish the road to a standard that better meets fire access requirements, improves accessibility by bicycles and prevents access by all other vehicles.

Respectfully submitted,

Councillor N. Volkow

Chair

Councillor S. Dhaliwal

Vice Chair

Copied to: City Manager

Acting Director Engineering

Councillor R. Chang

Member





FROM:

TO: CHAIR AND MEMBERS

DATE:

2012 October 25

TRANSPORTATION COMMITTEE

ACTING DIRECTOR ENGINEERING

FILE:

37500 10 Road Allowances

SUBJECT: 4900 BLOCK WOODSWORTH ST

PURPOSE: To recommend the completion of the roadway along the 4900 block Woodsworth

St

RECOMMENDATION:

1. THAT the Committee recommend to Council that the roadway in front of 4953 Woodsworth St be completed as outlined in the report and a copy of this report be sent to residents in the 4900 – 5100 block of Woodsworth St.

REPORT

1.0 BACKGROUND

The 4900 block of Woodsworth is classified as a local street between Canada Way and Garden Grove Dr. The street is completed to a finished standard with an 11m wide pavement with curb and gutter, except in front of 4953 Woodsworth St where it is unopened and unimproved (*see Figure 1*).

The road network plan in the neighbourhood has been implemented over several years. This plan includes the completion of Woodsworth St. The portion of street in front of 4953 Woodsworth is the last unimproved segment. When 4962 Hardwick was subdivided in 2008, the necessary property was dedicated to complete the lane and road network in the neighbourhood (see Figure 2). The rear lane between 4962 Hardwick and 4953 Woodsworth was subsequently constructed and opened for public access. However, the street fronting 4953 Woodsworth remained unopened due to opposition from some residents along the block, due to concerns about potential increases in traffic. In light of this issue, the completion of the roadway was deferred and funding was retained by the City for completing the roadway in the future. In 2011, a single family house was constructed at 4953 Woodsworth St prompting the desire to complete the roadway.

To: Transportation Committee
From: Acting Director Engineering
Re: 4900 Block Woodsworth St

Currently, the unopened roadway fronting 4953 Woodsworth contains several remnant trees. The Parks Department has determined that the trees are of no significant value. An assessment by Environmental staff also did not identify any significant environmental consequences, should the site be cleared for completion of the roadway.

Metro Vancouver (MV) is planning to install a new water main along the 4900 – 5100 blocks of Woodsworth St. The construction is planned for 2013-14 and should be coordinated with any new road work.

2.0 PROPOSED ROADWAY DESIGN

To address previous concerns from some residents along Woodsworth regarding potential increases in traffic, it is recommended that the segment of road in front of 4953 Woodsworth remain closed, but finished to a final standard as shown in Figure 3. To facilitate emergency access by Fire Services and bicycle access, an asphalt connection through the central portion of the closed segment of road is also recommended. Access by all other vehicles would be restricted by lockable bollards.

3.0 CONCLUSION

The necessary property and partial funding required to complete the final segment of Woodsworth St in front of 4953 Woodsworth has been in place since 2008. With the recent completion of a single family home on the property, the completion of the road is now recommended to finish the road to a standard that better meets fire access requirements, improves accessibility by bicycles and prevents access by all other vehicles.

The completion of the 4900 block Woodsworth St is estimated to cost \$65,000. Approximately \$40,000 was retained from the developer of 4962 Hardwick and 4953 Woodsworth in 2008. Subject to Council approval of this report, staff would include this project and the funding requirement in the 2013 Capital Plan for construction. Construction will be coordinated with MV watermain construction as required. It is recommended that a copy of this report be sent to the residents in the 4900 – 5100 block of Woodsworth St for their information.

B.C. Davis, P. Eng. Acting Director Engineering

DDD/DL/br Attachments

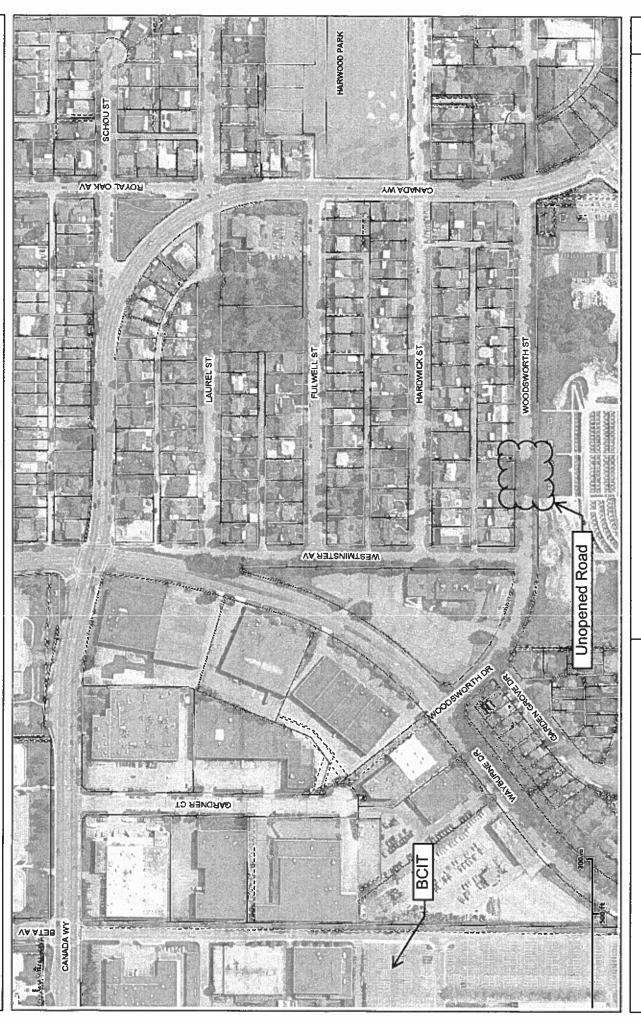
Copied to: City Manager

Fire Chief - Shaun Redmond Director of Planning & Building



Figure 1 - Woodsworth between Wayburne Drive and Canada Way

Jun 04, 2012



This information has been gathered and assembled on the City of Burnaby's computer systems. Data provided herein is derived from a number of sources with varying levels of accuracy. The City of Burnaby disclaims all responsibility for the accuracy or completeness of information contained herein.





Figure 2 - 4962 Hardwick St / 4953 Woodsworth St

Jun 04, 2012

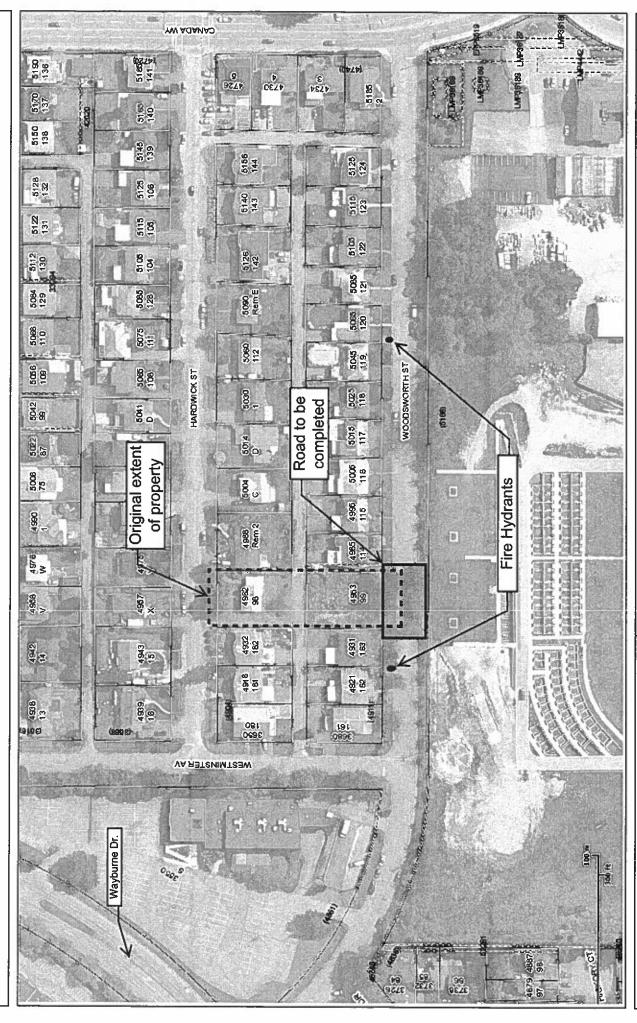
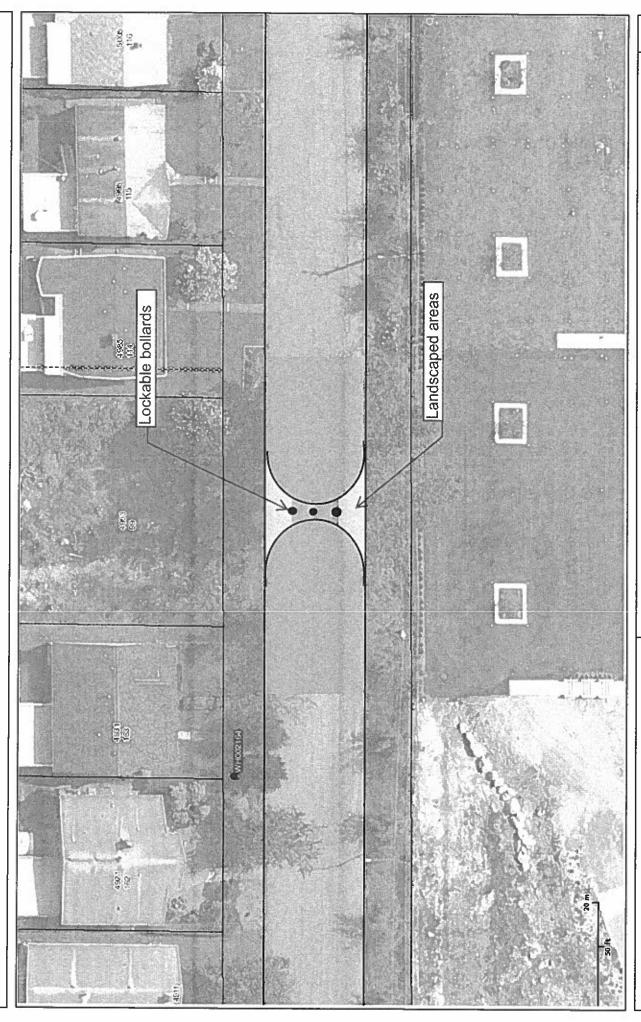








Figure 3 - Woodsworth Proposed Final Treatment



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