

TRANSPORTATION COMMITTEE

*HIS WORSHIP, THE MAYOR
AND COUNCILLORS*

SUBJECT: 4900 BLOCK WOODSWORTH STREET

RECOMMENDATIONS:

1. THAT Council authorize that the roadway in front of 4953 Woodsworth Street be completed as outlined in this report.
2. THAT a copy of this report be sent to all residents in the 4900-5100 block of Woodsworth Street for information.

REPORT

The Transportation Committee, at its meeting held on 2013 June 12, received and adopted the *attached* report to recommend the completion of the 4900 block of Woodsworth Street based on the feedback received from residents.

Respectfully submitted,

Councillor N. Volkow
Chair

Councillor S. Dhaliwal
Vice Chair

Councillor R. Chang
Member

Copied to:	City Manager Acting Director Engineering Director Planning and Building Director Finance Fire Chief
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TO: CHAIR AND MEMBERS
TRANSPORTATION COMMITTEE

DATE: 2013 June 05

FROM: ACTING DIRECTOR ENGINEERING

FILE: 37500 10
Road Allowances

SUBJECT: 4900 BLOCK WOODSWORTH ST

PURPOSE: To recommend the completion of the 4900 block Woodsworth St based on the feedback received from residents.

RECOMMENDATIONS:

1. **THAT** the Committee recommend to Council that the roadway in front of 4953 Woodsworth St be completed as outlined in this report, and
2. **THAT** a copy of this report be sent to all resident in the 4900-5100 block Woodsworth St for information.

REPORT

1.0 BACKGROUND

Council, at its regular meeting of 2013 March 11, approved a consultation process with residents along the 4900-5100 block of Woodsworth St to help determine how the street in front of 4953 would be completed. The 4900-5100 block 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 Attachment 1*). In 2011, a single family house was constructed at 4953 Woodsworth St prompting a re-review of the status of the roadway. It was determined that the roadway be completed to a finished standard. The City secured funding for subdivision for this purpose at the rezoning stage of the development process.

Two options for completing the roadway were developed. Option 1 was to fully open the road in front of 4953 and complete the road to an 11 metre wide standard to match the rest of the street. This would eliminate the existing dead end street and allow through traffic. Option 2 was to finish the street, but not allow through traffic except in emergencies for fire truck access, and for continuous bike access. These two options were outlined in a brochure/questionnaire (*see Attachment 2*) and distributed to all residents along the block on 2013 May 13 for feedback.

To: Transportation Committee
From: Acting Director Engineering
Re: 4900 Block Woodsworth St
2013 June 05 Page 2

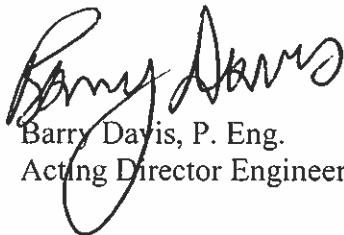
2.0 NEIGHBOURHOOD FEEDBACK

As of 2013 May 24, a total of 15 responses were received representing a response rate of 94%. Fourteen respondents indicated a preference for Option 2 and one respondent suggested leaving the street as is. No respondent indicated a preference for Option 1.

3.0 CONCLUSION

Based on feedback from residents along the block, it is recommended that the roadway in front of 4953 Woodsworth be completed as outlined in Option 2 by allowing only fire truck access in emergency situations and for continuous bike access. The work is estimated to cost \$55,000 and approximately \$40,000 has been secured from the developer of 4962 Hardwick and 4953 Woodsworth. Subject to Council approval of this report, staff would include this project and the funding requirement in the 2014 Capital Plan for construction. Construction will be coordinated with a potential watermain construction project by Metro Vancouver if feasible.

It is also recommended that a copy of this report be sent to the residents in the 4900-5100 block Woodsworth St for their information.



Barry Dayis, P. Eng.
Acting Director Engineering

DDD/DL/br

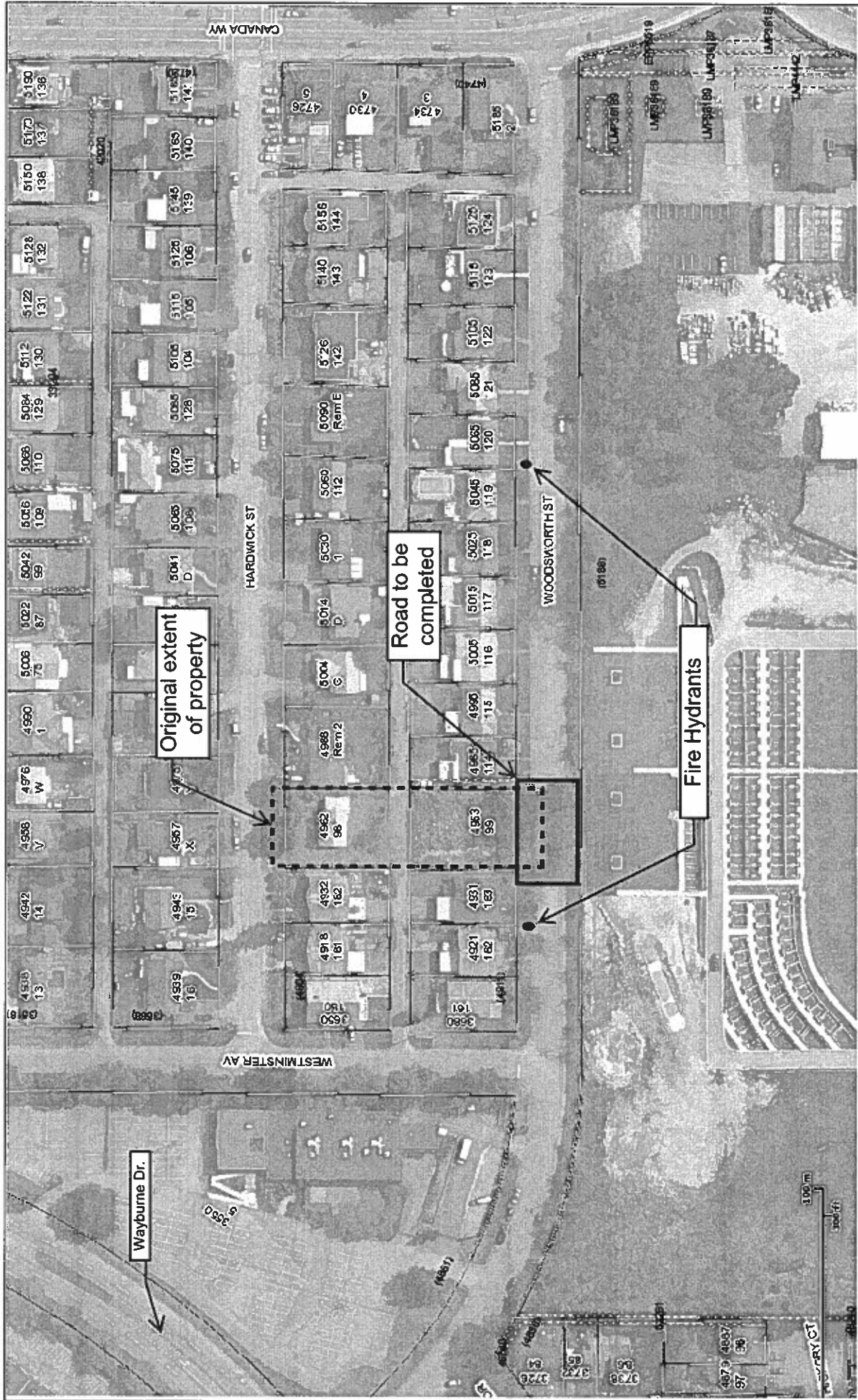
Attachments

Copied to: Director Finance
City Manager
Fire Chief - Shaun Redmond
Director of Planning & Building



Attachment 1 - 4962 Hardwick St / 4953 Woodsworth St

Jun 04, 2012



**OPTION 2:
UNOPENED ROAD CONFIGURATION**

In this concept, the road would remain closed in a modified form. These modifications would include construction of cul-de-sac bulbs. Included, would be an asphalt connecting path, protected by removable / lockable bollards. This would allow fire truck access, in emergency situations by unlocking the bollard, while still

allowing for routine cyclist movement. The proposed treatment would address potential concerns from local residents regarding short cutting traffic. See Figure 3.

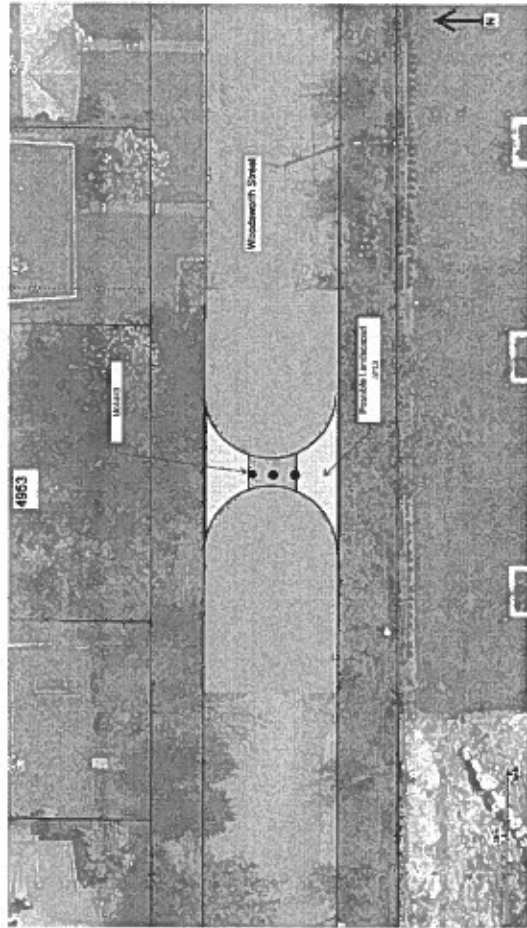


Figure 3

How to Participate
To provide your input into the review process, complete the enclosed questionnaire. The questionnaire seeks your input on the draft proposals as well as any other comments you may have. The deadline for submission of the questionnaire is 2013 May 24th.

Next Steps
The input received through this process will be reviewed and summarized in a report to the City's Transportation Committee. With Council approval of the recommended option and notification to residents, the City would proceed to implement the measure in 2013-2014.

Contact Information
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Staff Contact: Dion Doepker, P.Eng.
Development Engineer



Attachment 2



Completion of Woodsworth Street

YOUR INPUT IS REQUESTED:
Burnaby City Council has approved a consultation process for the residents of the 4900 - 5100 block of Woodsworth Street to review draft proposals for the completion of the roadway along that block. The draft proposals are summarized in this brochure. The purpose of the process is to obtain your input on the draft proposals.



BACKGROUND

The 4900 - 5100 block of Woodsworth is classified as a local street between Canada Way and Westminster Ave. 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.

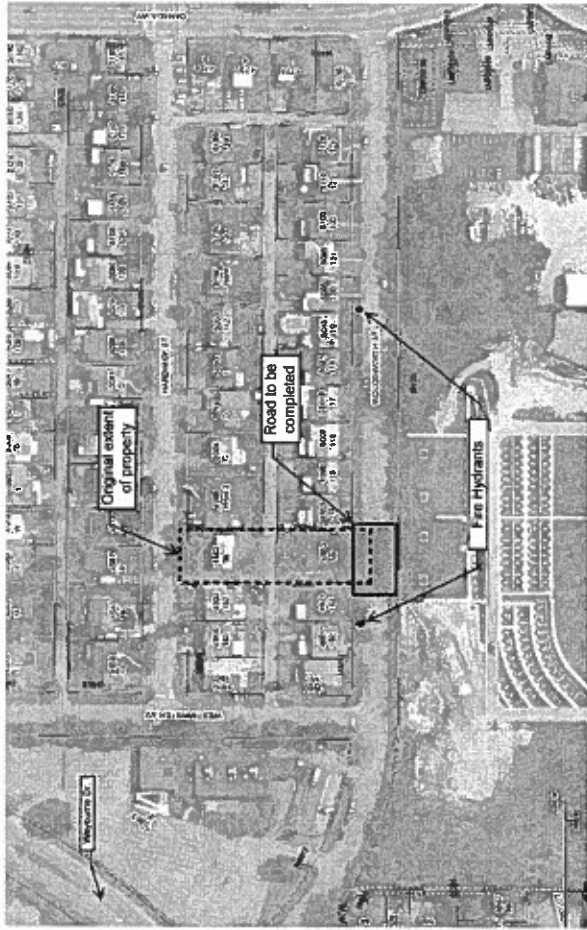


Figure 1

ISSUES

In 2008, the necessary property to complete the lane and road network in the neighbourhood was obtained through subdivision dedication. The rear lane between 4962 Hardwick and 4953 Woodsworth was subsequently constructed and opened up for public access. However, the street fronting

4953 Woodsworth remained unopened, due to concerns from residents regarding potential traffic impacts the opening may cause.

In 2011, a single family house was constructed at 4953 Woodsworth St prompting the necessity to complete the roadway.

PROPOSALS

Two different options are proposed for completion of Woodsworth Street in this neighbourhood:

OPTION 1: OPEN ROAD CONFIGURATION

The completion of the 4900 - 5100 block Woodsworth to a finished standard is consistent with Burnaby's Transportation Plan. A completed street network helps to better distribute vehicular traffic and accommodate other non-motorized uses such as cyclists and pedestrians.

The completion will also allow the Fire Department to access properties more quickly by eliminating a dead-end road and providing optimal access and use of the existing hydrants along the block.

In response to earlier concerns regarding traffic impacts, this concept would include speed humps. See Figure 2.

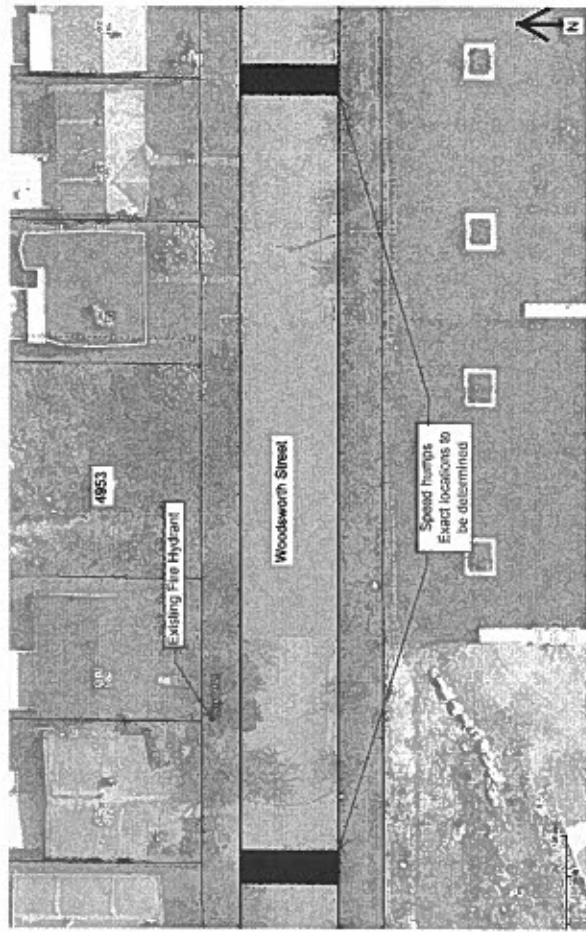


Figure 2