

NO: R027

COUNCIL DATE: February 20, 2012

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## REGULAR COUNCIL

TO: **Mayor & Council** DATE: **February 15, 2012**

FROM: **General Manager, Engineering** FILE: **5011-1010**

SUBJECT: **Local Area Service – Construction of Sidewalks, Curbs and Related Works on the North Side of 66 Avenue across the Frontage of the Properties from 12131 to 12215 – 66 Avenue Inclusive**

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## RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Approve the establishment of a Local Area Service (LAS) to allow the construction of sidewalks, road works, curbs and storm sewers on the north side of 66 Avenue across the frontage of the properties from 12131 to 12215 – 66 Avenue inclusive all as illustrated in Appendix I at an estimated total cost of \$158,000.00, with 100% of storm sewer works costs, 50% of road works costs, and 40% of the costs of the sidewalk and curb works to be recovered by a local service tax that will be apportioned to the benefiting properties on a frontage basis and will be based on the final costs all in accordance with City policy; and
2. Authorize the City Clerk to bring forward the necessary LAS By-law for the required readings.

## INTENT

The purpose of this report is to advise Council of a petition that has been received by the City for the construction of sidewalks and curbs on the north side of 66 Avenue (in the 12100 and 12200 blocks) by way of a Local Area Service process and to recommend that such works be constructed under an LAS By-law in accordance with City policy.

## DISCUSSION

The owners of certain properties on the north side of 66 Avenue (as illustrated on the map attached as Appendix I) have petitioned the City to construct sidewalks and curbs fronting properties 12131 and 12145, and just curbs fronting the remaining properties. The petition has been certified to be 'sufficient' in accordance with the *Community Charter*. A copy of the City Clerk's Certificate of Sufficiency is attached as Appendix II.

The cost to construct the sidewalk, curb and related works has been estimated at \$158,000. In accordance with the City's LAS policy, 100% of storm sewer works costs, 50% of road works costs, and 40% of sidewalk and curb works costs are to be recovered as an LAS charge from the properties within the benefiting area based on the frontage of each property, as more particularly

documented in the Engineer's Report attached as Appendix III to this report. The remaining costs will be funded from the City's Local Area Service Reserve.

### **SUSTAINABILITY CHARTER/CONSIDERATIONS**

The completion of the subject works will improve physical environment in the local service area. Owners of abutting properties will have improved pedestrian accessibility and safety. The project will assist in achieving the objectives of the City's Sustainability Charter; more particularly, the following action items:

- SC13: Create a Fully Accessible City; and
- EC3: Sustainable Infrastructure Maintenance and Replacement.

### **CONCLUSION**

Based on the above discussion, it is recommended that Council:

- Approve the establishment of a Local Area Service (LAS) to allow the construction of sidewalks, road works, curbs and storm sewers on the north side of 66 Avenue across the frontage of the properties from 12131 to 12215 – 66 Avenue inclusive all as illustrated in Appendix I at an estimated total cost of \$158,000.00, with 100% of storm sewer works costs, 50% of road works costs, and 40% of the costs of the sidewalk and curb works to be recovered by a local service tax that will be apportioned to the benefiting properties on a frontage basis and will be based on the final costs all in accordance with City policy; and
- Authorize the City Clerk to bring forward the necessary LAS By-law for the required readings.

Vincent Lalonde, P.Eng.  
General Manager, Engineering

JB/JW/MD/brb

Appendix I - Site Map  
Appendix II - City Clerk's Certificate of Sufficiency  
Appendix III - Engineer's Report

# APPENDIX I AERIAL PHOTOGRAPH OF SITE



Produced by GIS Section: Feb 8, 2012, AW8

Date of Aerial Photography: May 2011



## PROPOSED LAS SIDEWALK AND CURB IMPROVEMENTS

ENGINEERING DEPARTMENT

The data provided is compiled from various sources and IS NOT warranted as to its accuracy or sufficiency by the City of Surrey. This information is provided for information and convenience purposes only. Lot sizes, legal descriptions and encumbrances must be confirmed at the Land Title Office.

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**Certificate of Sufficiency**  
a formal petition for Local Area Service

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Pursuant to Section 212, SBC Chap. 26 of the *Community Charter, I*, Jane Sullivan, the City Clerk for City of Surrey, British Columbia certify that a formal petition for undertaking the following work as a Local Area Service agreement has been received and is determined to be sufficient.

General Description of the Work: *Local Area Service*  
*Sidewalk*  
*On 66 Avenue from 12131-12215*

The Council may, by bylaw, undertake the work described above.

*Claudia Jesson*  
Acting  
~~Jane Sullivan~~, City Clerk  
Claudia Jesson

Date: August 17, 2010

## APPENDIX III

**CITY OF SURREY**  
**ENGINEER'S REPORT (\*)**  
**LOCAL AREA SERVICE - SIDEWALKS AND CURB CONSTRUCTION**  
**By FORMAL PETITION**

Pursuant to Section 212 of the Community Charter, I wish to advise in regard to the following work resolved to be undertaken as a Local Area Service.

Location: Construction of sidewalks, curb and related works on the north side of 66 Avenue from 12131 to 12215 – 66 Avenue inclusive as shown in Appendix I.

Total Estimated Cost	\$ 157,893.12(*)
Property Owner Contribution Total Cost	\$84,061.94(*)
Total Frontage of the Properties in the Local Service Area	175.95 m
Cost Per Linear Metre for the LAS Cost Share	\$477.75(*)
Amortization Period	15 years
Annual Interest Rate	6.35%(*)

### Cost Distribution

Address			Adjusted Frontage	Total Costs Per Lot*	Annual payment over 15 years*
House	Road	PID			
12131	66 Ave	011-103-264	24.44	\$ 11,676.26	\$ 1,229.86
12145	66 Ave	011-103-256	25.11	\$ 11,996.36	\$ 1,263.58
12159	66 Ave	010-245-472	20.40	\$ 9,746.15	\$ 1,026.56
12165	66 Ave	010-245-511	20.40	\$ 9,746.15	\$ 1,026.56
12191	66 Ave	014-589-699	18.08	\$ 8,638.24	\$ 909.87
12197	66 Ave	014-589-702	26.07	\$ 12,455.96	\$ 1,311.99
12205	66 Ave	002-365-171	20.42	\$ 9,755.70	\$ 1,027.57
12215	66 Ave	000-618-586	21.03	\$ 10,047.13	\$ 1,058.27
			<b>175.95</b>	<b>\$ 84,061.94</b>	

(\*) All costs are estimates only. A revised Engineer's Report with the actual final costs and the appropriate annual interest rate for the amortization period will be prepared upon completion of the work.