

NO: R012

COUNCIL DATE: January 25, 2010

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **January 21, 2010**

FROM: **General Manager, Engineering** FILE: **3900-20 (8830)
8630-40**

SUBJECT: **Amendments to Subdivision and Development By-law No. 8830 - Surrey Road
Classification Map (R-91)**

RECOMMENDATION

The Engineering Department recommends that Council:

1. Approve amendments to the Surrey Subdivision and Development By-law, 1986, No. 8830 as documented in Appendix I to this report; and
2. Authorize the City Clerk to bring forward the necessary amendment By-law for the required readings.

INTENT

The purpose of this report is to obtain Council approval to bring forward amendments to the Surrey Subdivision and Development By-law, 1986, No. 8830 (the "By-law") to:

- remove Schedule 'D', titled "Surrey Arterial, Major Collector, & Grid Roads Plan, Drawing R-91", and replace it with a new Schedule 'D', titled "Surrey Road Classification Map (R-91)";
- update the definition of, and references to, the term "collector road" in the By-law to conform with the new Schedule 'D'; and
- update citations to Schedule 'D' within the By-law.

BACKGROUND

The Surrey Road Classification Map (R-91), attached as Appendix II, is the key document upon which the planning, operation and management of the City's road network is based. It is the basis for establishing road allowance alignments and widths and road cross-sections, which is important in the context of providing information to prospective land development applicants, in reviewing and approving development applications and for managing the road network. This includes, for example, determining transit routes, snow plowing priorities, traffic signal locations and appropriate locations for traffic calming. The update proposed in this report will ensure that the By-law reflects City growth projections and the related changes in transportation infrastructure that will be necessary to support such growth.

The proposed Surrey Road Classification Map (R-91) contains numerous updates, most of which are of a housekeeping nature. For example, these include road classification changes already adopted through other Council processes such as Council approval of Neighbourhood Concept Plans. Additionally, there are some amendments that reflect recent road improvement projects in Surrey, such as the 156 Street underpass of Highway 1. Previously, only major collector roads were included on the R-91 map; however, through and minor collector road classifications should be included on this Map. To simplify the road classifications as illustrated on the Map, all three types of collectors were reclassified and all “collectors” are now shown on the R-91 Map.

Presentations explaining the scope of these updates were made to the Transportation Committee on November 16 and December 16, 2009 and the amendments were endorsed by the Committee. A presentation was also made to the Environmental Advisory Committee on December 16, 2009. No concerns were raised by that Committee. Consultation has also been undertaken with certain community organizations where changes were considered to be relevant to the organization.

To ensure that the text of the By-law is consistent with the Surrey Road Classification Map (R-91), there are several minor text amendments that should be made to the By-law as listed in Appendix I.

Legal Review

This report and the related By-law amendments have been reviewed by staff of the Legal Services Division and they have no concerns.

Next Steps

This update to the Surrey Road Classification Map (R-91) is part of a broader set of updates to establish consistency between the transportation components of the Surrey Subdivision and Development By-law, 1986, No. 8830; the Surrey Zoning By-law, 1993, No. 12000; and the Highway & Traffic By-law, 1997, No. 13007. This includes updating the definitions of transportation terms; developing a Surrey Road Allowance Map, which will define the road allowance requirements for every road within the transportation network; and developing new cross-section standards for roads in the Agricultural area. Further consultation with affected groups and committees, including the Agricultural Advisory Committee, will be undertaken before other by-law updates are brought before Council in the next several months.

To keep the Road Classification Map (R-91) up to date, regular amendments to the Surrey Road Classification Map (R-91) and Surrey Road Allowance Map will occur either by way of separate reports such as this report, through other Council approval processes, such as Neighbourhood Concept Plan approvals or in conjunction with land-development-related approvals.

CONCLUSION

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

1. Approve amendments to the Surrey Subdivision and Development By-law, 1986, No. 8830 as documented in Appendix I to this report; and
2. Authorize the City Clerk to bring forward the necessary amendment By-law for the required readings.

Vincent Lalonde, P.Eng.
General Manager, Engineering

JB/KT/brb

Appendix I - Proposed Amendments to the Surrey Subdivision and Development By-law,
1986, No. 8830

Appendix II - Surrey Road Classification Map (R-91)

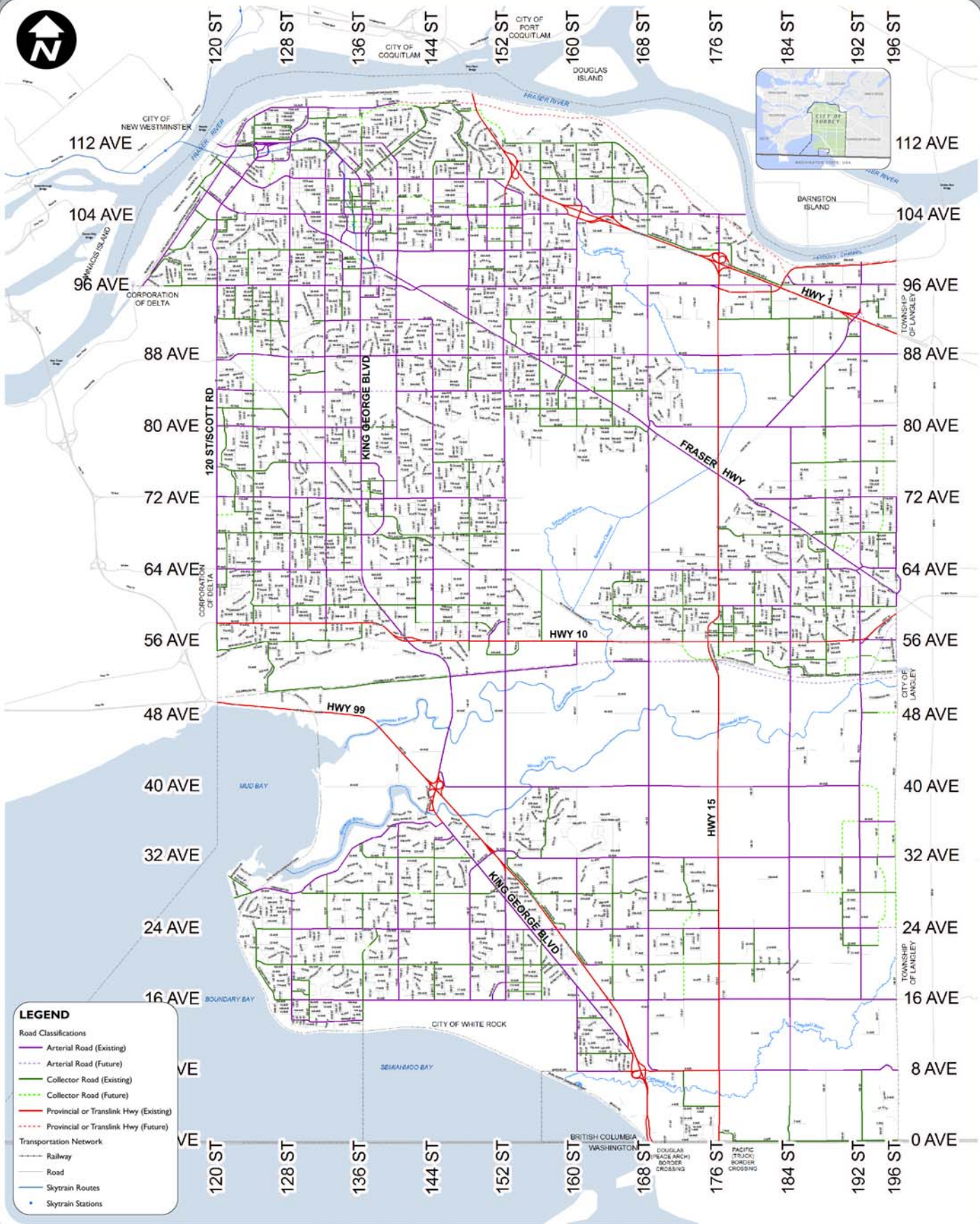
APPENDIX I

Proposed Amendments to the Surrey Subdivision and Development By-law, 1986, No. 8830, as amended (the “By-law”)

The By-law be further amended as follows:

1. In Section 3 immediately following the words “Schedule ‘D’-”, replace the words “Arterial Major Collector & Grid Roads Plan (Drawing R91)” with the words “Surrey Road Classification Map (R-91)”.
2. In the definition of “Road, Arterial” in Section 4(a) immediately following the words “designated on the”, replace the words “drawing ‘Surrey Arterial Major Collector & Grid Roads Plan, Drawing R-91’” with the words “Surrey Road Classification Map (R-91), attached as Schedule ‘D’ to this By-law”.
3. Replace the definition in its entirety of “Road, Collector” in Section 4(a) immediately following the existing definition of “Road, Arterial” with a new definition as follows:

“Road, Collector” means a highway primarily for collecting and distributing traffic between local roads and arterial roads but which may provide direct access to a parcel. Existing and future collector roads are designated on the “Surrey Road Classification Map (R-91)”, attached as Schedule ‘D’ to this By-law.
4. In Table 2 of Schedule ‘A’ under the “Road Classification” heading, delete the rows containing the words “Through Collector”.
5. In Table 2 of Schedule ‘A’, delete the word “Major” immediately before the word “Collector”, each time it is used.
6. In Note 2(b) of Table 2 of Schedule ‘A’ immediately following the words “Refer to”, replace the words “Schedule ‘D’ hereof, Arterial, Major Collector and Grid Road Plan Map R-91” with the words “the ‘Surrey Road Classification Map (R-91)’, attached as Schedule ‘D’ to this By-law”.
7. In Note 2(b) of Table 3 of Schedule ‘A’ immediately following the words “Refer to”, replace the words “Schedule ‘D’ hereof, Arterial, Major Collector and Grid Road Plan Map R-91” with the words “the ‘Surrey Road Classification Map (R-91)’, attached as Schedule ‘D’ to this By-law”.
8. Replace Schedule ‘D’ in its entirety with a new Schedule ‘D’, the Surrey Road Classification Map (R-91).



LEGEND

- Road Classifications**
- Arterial Road (Existing)
 - - - Arterial Road (Future)
 - Collector Road (Existing)
 - - - Collector Road (Future)
 - Provincial or Translink Hwy (Existing)
 - - - Provincial or Translink Hwy (Future)
- Transportation Network**
- Railway
 - Road
 - Skytrain Routes
 - Skytrain Stations

**APPENDIX II:
SURREY ROAD CLASSIFICATION MAP (R-91)**



SCALE: 1:25,000

GIS SECTION
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. Use, reuse, high reproduction and modification shall be confirmed at the User's Own Risk.

Drawn From: January 8, 2018
Compiled: AW © City of Surrey
Source: © 1999-2018 City of Surrey