

CITY OF BURNABY

TRAFFIC AND TRANSPORTATION COMMITTEE  
(TRANSPORTATION AND TRANSIT DIVISION)

*HIS WORSHIP, THE MAYOR  
AND COUNCILLORS*

Re: Adoption of a Revised Burnaby Transportation Plan

RECOMMENDATIONS:

1. **THAT** Council adopt Sections 1 to 7 of the revised Burnaby Transportation Plan.
2. **THAT** Council approve the following transportation networks which include the revisions noted in Section 2.0 of this report:
  - Burnaby Major Roads Network
  - Burnaby Minor Road
  - Light Rail Transit Route and Stations
  - High Occupancy Vehicle Network
  - Long Range Truck Routes
  - Hazardous Goods Network
  - Cycle Roads Network
  - Urban Trail Network
3. **THAT** Council forward copies of the revised Burnaby Transportation Plan to all affected agencies and adjacent municipalities.

REPORT

The Traffic and Transportation Committee (Transportation and Transit Division), at its meeting held on 1997 June 11, adopted the attached report outlining a revised Burnaby Transportation Plan.

<p>: COPY - CITY MANAGER - DIRECTOR ENGINEERING - DIR. PLNG. &amp; BLDG.</p>
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-2-

At the Transportation and Transit Committee (Transportation and Transit Division) meeting held on 1997 September 10, members were provided a copy of a further revised Transportation Plan in its entirety for information. Council has been provided a copy of the revised document under separate cover.

MEMBERS:

Mr. Lyle Boivin  
Mr. Raymond Lupien  
Mr. W.B. Roxburgh  
Ms. L. Tatangelo

Respectfully submitted,

Councillor D. Evans  
Chair

Councillor J. Young  
Vice Chair

Councillor N. Volkow  
Member

**TO:** CHAIR AND MEMBERS  
TRAFFIC AND TRANSPORTATION COMMITTEE  
1997 JUNE 6

**FROM:** DIRECTOR PLANNING AND BUILDING  
Our File: 08.115.6

**SUBJECT:** Adoption of a Revised Burnaby Transportation Plan

**PURPOSE:** To request adoption by the Traffic and Transportation Committee of a revised Burnaby Transportation Plan

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**RECOMMENDATIONS:**

1. **THAT** the Traffic and Transportation Committee adopt Sections 1 to 7 of the revised Burnaby Transportation Plan.
2. **THAT** the Traffic and Transportation Committee approve the following transportation networks which include the revisions noted in Section 2.0 of this report:
  - Burnaby Major Roads Network
  - Burnaby Minor Road
  - Light Rail Transit Route and Stations
  - High Occupancy Vehicle Network
  - Long Range Truck Routes
  - Hazardous Goods Network
  - Cycle Roads Network
  - Urban Trail Network
3. **THAT** copies of the revised Burnaby Transportation Plan be forwarded to all affected agencies and adjacent municipalities.

**REPORT**

**1.0 BACKGROUND**

In 1995 the Burnaby Transportation Plan was adopted by Council. At the time of adoption it was noted that the Transportation Plan was not a static document but would evolve to meet

changing conditions over time. This process was intended to prevent the gradual erosion of the currency of the Transportation Plan and maintain it as the operative document for transportation planning and funding in the City of Burnaby.

Over the past two years since adoption of the Transportation Plan, the following developments in the broader community have prompted changes in the Transportation Plan:

- ▶ completion of the Livable Region Strategic Plan and Transport 2021
- ▶ completion of the Ten Year Transit Plan including an announcement of planning for the Lougheed/Broadway Rapid Transit line
- ▶ adoption by Council of a new road network classification called Major Collector-Greenway
- ▶ changes to the transportation networks in the Transportation Plan.

This report brings forward a revised Burnaby Transportation Plan for the consideration of the Traffic and Transportation Committee which incorporates changes to reflect these developments.

## **2.0 BURNABY TRANSPORTATION PLAN REVISIONS**

The revisions to the Burnaby Transportation Plan involve every section of the Transportation Plan except Section 4, the Strategy for Transportation. The following summarizes the revisions:

### **Section 1 - A New Direction**

A process for upgrading the Burnaby Transportation Plan has been added to this section.

### **Section 2 - Perspectives on Regional Growth**

This section which provides regional growth and transportation forecasts has been revised to make it more concise and focussed.

### **Section 3 - Outlook for Transportation in Burnaby**

This section has been revised to update the travel forecasts for Burnaby.

### **Section 5 - Action Plan for Transportation**

Many actions outlined in the 1995 Burnaby Transportation Plan have been completed. The list of action programs has been updated to remove completed programs and add new programs.

**Section 6 - Long Range Burnaby Transportation Program 1997-2012**

This section which defines the transportation improvements required over a fifteen year period has been updated to reflect completed projects.

**Section 7 - Five Year Burnaby Transportation Plan**

This section has been and will be revised every year to reflect the Council - adopted Five Year Capital Program.

**Section 8 - Transportation Networks**

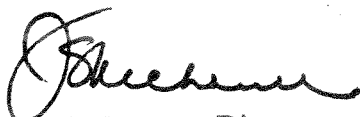
The Transportation Networks have been revised as follows:

- ▶ Burnaby Major Roads Network - addition of Moscrop Street (Willingdon to Boundary), Edmonds (Kingsway to 19th Avenue), and Phillips Street as Major Collector-Greenway; deletion of Darnley Street (Norland to Kensington). Moscrop and Edmonds have been approved by Council as Major Collector-Greenway Roads; Phillips has been added as a Major Collector-Greenway based on previous discussions with neighbourhood groups in the area. Darnley Street was deleted following a Council resolution regarding the road.
- ▶ Burnaby Minor Roads - addition of Elwell Street as a Local Collector based on a previous decision by the traffic and Transportation Committee with respect to the installation of speed humps on this street.
- ▶ Light Rail Transit Route and Stations - addition of Gilmore and Delta as "possible" stations to reflect their inclusion in the Brentwood Town Centre Plan and the addition of a new station at Bell Avenue to be compatible with the Lougheed Town Centre Plan.
- ▶ High Occupancy Vehicle (HOV) Network - addition of Stormont/McBride/Gaglardi Way/Burnaby Mountain Parkway corridor.
- ▶ Existing Burnaby Truck Routes - addition of Broadway Avenue and Burnaby Mountain Parkway as Provincial highways, and therefore truck routes
- ▶ Long Range Truck Routes - deletion of Darnley Street
- ▶ Hazardous Goods Network - addition of the Marine/10th Connector and Stormont/McBride Connector

- ▶ Cycle Roads Network - addition of revised alignments for the Francis/Union, Lakeview and Metrotown Bike Routes as Alternate Cycle Roads and deletion of Darnley Street as a Cycle Road
- ▶ Urban Trail Network - the addition of an Urban Trail on Moscrop/Smith to Boundary and changes to the alignment of the Urban Trails on Royal Oak and in the Byrne Park area
- ▶ Community Transportation Plans - addition of Community Transportation Plans for Buckingham and Edmonds Town Centre South and deletion of the Plan for the Greentree area.

### 3.0 CONCLUSION

As an evolving plan, the Burnaby Transportation Plan will be updated on a regular basis to ensure its continued currency in meeting changing conditions. The growth and transportation forecasts and the transportation policies will be reviewed every two years, the action programs every year and changes brought forward as required. The Long Range and Five Year Transportation Programs will be revised annually at the January meeting of the Committee and the Transportation Networks and associated designs and will be reviewed and revised as required. It is recommended that the Traffic and Transportation adopt the revised Burnaby Transportation Plan incorporating the revisions as outlined in this report and that the report be forwarded to appropriate agencies and adjacent municipalities and interested individuals for information.

  
D.G. Stenson, Director  
PLANNING AND BUILDING

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Attachment

cc: City Manager  
Director Engineering  
Director Finance