

Transportation and Infrastructure Committee Minutes

Present:

Chair - Councillor Gill
Councillor LeFranc
Councillor Woods

Absent:

C. Davidson (Youth Representative)
R. Dhaliwal (Youth Representative)

Staff Present:

F. Smith, General Manager, Engineering
J. Boan, Manager, Transportation
D. Harkness, Parking Services Manager
M. Daniwall, Transportation Engineer
S. Fillion, Manager, Financial Services
V. Jhingan, Design & Construction, Engineering
L. Luaifoa, Legislative Services

A. ADOPTION OF MINUTES

1. The Committee was requested to pass a motion adopting the minutes of January 18, 2016.

It was

Moved by Councillor Gill

Seconded by Councillor Woods

That the minutes of the Transportation and
Infrastructure Committee (TIC) meeting held on January 18, 2016 be adopted.

Carried

B. DELEGATIONS

1. **Pattullo Bridge Rehabilitation – Lane Closure**

File: 5400-05

Scott MacFarlane, TransLink, presented on - Pattullo Bridge Rehabilitation – Lane Closure.

The following comments were made:

- The Pattullo Bridge was built in 1937 and designed to have a service life of 50 years. The bridge is 79 years old and requires repairs to keep the bridge safe until a replacement bridge is built.
- TransLink will proceed with repairs to the deck by replacing damaged rebar and cleaning the remaining rebar. The deck will be repaved with a concrete overlay.

- The following schedule is set for the Pattullo Bridge:
 - **April 29** – the bridge will be closed to allow for site preparation work
 - **May 2** – work commences and equipment and barriers were in place with one lane in each direction that will be maintained until September 30.
 - **May 2 – 30** – construction continues and the bridge will be closed two full nights per week and one weekend each month.
 - **September 30 – October 2** – bridge will be closed for equipment removal and clean up.
- TransLink is advising drivers to adjust their traffic patterns, check traffic conditions prior to travel and plan up to 40 minutes of extra travel time. Minor accidents on the bridge may cause significant delays or, a full bridge closure.
- Significant delays in the mornings are expected on King George Boulevard, 120 Street, the SFPR and 132 Street in Surrey. During the afternoon travel, traffic delays are expected on King George Boulevard, 120 Street, the SFPR, and 132 Street in Surrey.
- Construction of the bridge will occur 24 hours a day, 7 days a week. A great deal of effort has been directed to alert drivers of the repairs to Pattullo Bridge and potential delays. 46 roadway signs have been posted as far away as the North Shore. Billboards, newspaper ads, radio advertisements, online advertising, social media, newsletter updates and public information sessions have all been utilized to get the message out about the construction work at Pattullo Bridge. Included in the message to drivers are suggested alternate modes of transportation and encouragement to carpool. The bridge will remain open to cyclists and pedestrians.
- Construction noise will likely affect residents more on the New Westminster side. TransLink intends to come up with ways to keep construction noise to a minimum at night by scheduling loud and noisy work (as much as possible) during the day.
- Information on Pattullo Bridge repairs is available at:
www.translink.ca/pattullorehab

2. Residential On-Site Parking/Driveway Zoning Regulations

Don Luymes, Community Planning Manager, provided a presentation on Residential On-Site Parking/Driveway Zoning Regulations.

The following comments were made:

- Proposed changes to the City's Zoning Bylaw will address some issues and concerns with the adequacy of parking on Single Family lots in Surrey.

- Some of the issues identified are driven by economic changes and trends. Housing affordability is an increasing issue and with more homeowners renting out basement suites, the number of cars is increasing. The Cloverdale Community Association has pointed out in the past that a lot of landlords require tenants to park in a way that does not impede the primary residence cars. These factors create more pressure on public street parking.
- Issues with Residential On-Site Parking have been identified as follows:
 - Parking on lots fronting cul-de-sac bulbs
 - Parking for secondary suite tenants
 - Parking in lane-served small lot developments (RF-12, RF-10)
 - Insufficient garage sizes in RF-12 Zone (smaller than typical garage size in other SF zones)
 - Permeable surfaces/drainage on residential lots
 - Aesthetics of streetscape
- The Proposed Changes are as follows:

For all Single Family (SF) Zones - increase minimum on-site parking requirement from 2 + 1 for a secondary suite to 3.

RF Zones (Standard lots)

- Increase permitted driveway to 8 m wide (increase from 6 m to allow 3 cars to park beside each other).
- Allow a maximum of 3 cars parked outdoors (increase from 2 cars)
- Allow 50% of front yard to be paved for a driveway (from 33%)
- Allow offset side-yard setbacks by allowing a reduced minimum 1.2 m setback on one side (from 1.8 m) with an equal and corresponding increase to (2.4 m) on the opposite side to increase non-tandem parking arrangements.

RF Zone (Cul-de-sac lots)

- Increase garage setback to 11.0 m (from 6.0 m) on lots with less than 8.0 m frontage on a cul-de-sac bulb.
- Increase maximum permitted driveway width (8.0 m from 6.0 m)
- Allow up to 4 cars parked outside (from 2)
- Allow offset side-yard setbacks by allowing a reduced minimum 1.2 m setback on one side (from 1.8 m) with an equal and corresponding increase on the opposite side to 2.4 m increase non-tandem parking arrangements.

RF-12 Type I (Lane Served Interior Lot)

- Garage can be 1 m back from the lane.
- Increase minimum size for 2-car garage to 39 m² (from 35 m²)
- Increase minimum lot size to 340 m² for interior lots and to 400 m² (from 375 m²) for corner lots.
- Increase minimum lot depth to 28.0 (from 26.0)
- Allow 3 cars parked outdoors (from 2)

RF-12 Type II

- Increase minimum lot size to 340 m² (from 320 m²) for interior lots and to 400 m² (from 375 m²) for corner lots
- Increase minimum lot depth for 25.0 m (from 22.0 m)
- Increase minimum 2-car garage size to 39 m² (from 35 m²)
- Allow 3 cars parked outside (from 2)

RF-10 Type II

- Eliminate Type II RF-10 lots (7.9 m width)
- This option was supported by TIC.

Alternative Proposal:

- Increase lot depth to 36 m (from 30 m) (to enable parking in the rear)
- Increase detached garage setback to 6 m (from 1 m) from the rear lane.
- Staff advised that the language for the Zoning Bylaw is being drafted with additional legal reviews in process. This work is anticipated to be completed by June.
- The Committee suggested the City complete a review of the use of paver stones on driveways to explore paving materials that allow drainage infiltration, and are aligned with the Sustainability Charter.

The agenda was varied.

D. NEW BUSINESS**1. Active Response to Parking Service Request Trends**

The Parking Services Manager presented on the City's new response approach to parking requests/issues.

The following comments were made:

- The Parking Services section deals with Service Requests (SR) from residents received by phone, website, e-mail, Surrey Service Request App, in-person, or by letter. An SR can be a request or complaint about matters related to parking.
- SRs have increased since 2011 from 300 to 800 in 2015, far in excess of the population increase. In 2015, staff began to review and analyze approximately 10,000 manual files and categorize them according to Primary and Secondary categories. 12 new categories with further sub-categories were developed. This has been a significant effort as one SR can generate dozens of pages with maps and telephone records.
- Staff will work to identify the trends associated with housing types by working with Community Planning and GIS to identify future/potential hot spots, and conduct multiple Linear Regression based on population,

buildable area, and housing types. This is to predict what issues can be expected and allow staff to better manage and avoid parking issues.

- The objective is to reduce SRs by 30% over 5 years through:
 - Education (Parking Myths, School Pick-Up/Drop-Off limitations campaign)
 - Collaboration with Bylaw Enforcement (identification of ticketing hot-spots, illegal suite locations etc.)
 - Re-evaluation of regulations and standards
- Through analysis, clerical work loads have been decreased and more work has been done with other departments in sharing the results of the analysis. The purpose of the analysis is to get to a point of achieving better customer service and through a proactive approach, actually decrease the number of SRs received.

2. **Traffic Management Centre Presentation & Tour**

The Committee is scheduled to visit the Traffic Management Centre for a presentation and tour once the meeting adjourns.

C. **OUTSTANDING BUSINESS**

1. **Pattullo Bridge Update**

File: 5400-05

No update was provided.

2. **Transit Update**

File: 8310-01

No update was provided.

3. **100 Avenue: 138 Street to 148 Street**

Victor Jhingan, Design & Construction Project Manager, provided a brief update on Capital Project – 100 Avenue: 138 Street to 148 Street.

The following comments were made:

- Design and construction work on the project is scheduled to be completed in the fall with the start of construction planned for early 2017.
- The project on 100 Avenue: 138 Street to 148 Street is required to be complete prior to LRT work.

- Concerns have been brought forward by the Green Timbers Heritage Society which include saving as many trees as possible and maintaining connectivity of the park. Staff noted that 100 Avenue divides the park and through project evaluation, connectivity will be explored including potential connectivity with a pedestrian overpass and new traffic signals.
- It was noted by the Committee that the current Zebra crossing at Green Timbers Urban Forest Park wasn't effective and that staff should reassess the crossing.

E. CORRESPONDENCE

1. Request for Change to Bus Route C75 (Scottsdale Exchange)

A letter from Khalsa Diwan Society of Surrey requesting the Transportation and Infrastructure Committee review the proposed changes to Bus Route C75 was referred to staff.

F. INFORMATION ITEMS

G. OTHER BUSINESS

H. NEXT MEETING

The next meeting of the Transportation and Infrastructure Committee is scheduled for **Monday, May 9 @ 2:30 pm** City Hall, 2E Community Room A.

I. ADJOURNMENT

It was Moved by Councillor LeFranc
Seconded by Councillor Woods
That the Transportation and Infrastructure
Advisory Committee meeting do now adjourn.
Carried

The Transportation and Infrastructure Advisory Committee adjourned at 4:45 pm.

Jane Sullivan, City Clerk

Councillor Gill, Chair